



CERTIFICATE



This is to certify that

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains a **Quality Management System**.

Scope:

Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001 : 2015

Certificate registration no.	005356 QM15
Date of revision	2018-12-04
Valid from	2017-11-24
Valid until	2020-11-23
Date of certification	2018-12-04



DQS GmbH

Stefan Heinloth
Managing Director



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

005356
Merck KGaA
Frankfurter Straße 250
64293 Darmstadt

Including:
Real Estate GmbH

With regional offices at:
Roesslerstrasse 96
64293 Darmstadt

Gutenbergstrasse 10
64331 Weiterstadt

519160
Merck S. A.
Tronador 4890
C1430DNN Buenos Aires
Argentina

And regional warehouse at
Marconi 877 – B1812CDE Carlos
Spegazzini
Pcia. de Buenos Aires
Argentina

496580
Merck Pty. Limited
885 Mountain Highway
Bayswater VIC 3153
Australia

531364
Sigma-Aldrich Handels GmbH
Marchettigasse 7 / 2
1060 Vienna
Austria

Scope

Development, manufacture and distribution of basic chemicals, special chemical products and analytical systems.

Import, warehousing, trading and distribution of chemical products, lab equipment and IVD's.

Distribution of chemicals, laboratory equipment and consumables, filtration, separation, Life Science and purification products.

Sales, customer and technical service for laboratory and industrial chemicals.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

531355
Sigma-Aldrich BVBA SPRL
Brusselsesteenweg 288
3090 Overijse
Belgium

Sales, customer and technical service for laboratory and industrial chemicals.

527487
Merck Bulgaria EAD
48 Sitnyakovo Blvd.
1505 Sofia
Bulgaria

Sales and distribution of chemicals and reagents, raw materials, microbiological products, mixtures for analysis of foods, water and environment, chromatographic consumables, products used in laboratories and laboratory equipment. Service and maintenance. Training.

541664
Merck S.A. (Brazil)
Alameda Xingu, 350, 5º andar - Alphaville
Barueri
06455-030
Brazil

Administrative process of importation and local purchase of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.

541662
Sigma Aldrich Brazil LTDA
Alameda Xingu, 350, 5º andar - Alphaville
Barueri
06455-030
Brazil

Administrative process of importation and local purchase of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.

527768
Sigma Aldrich Brazil LTDA
Rua Torre Eiffel, 100
Cotia - SP
06705-481
Brazil

Importation, receiving, storage and distribution of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

541661
Merck S.A. (Brazil)
Rua Torre Eiffel, 100
Cotia - SP
06705-481
Brazil

Importation, receiving, storage and distribution of finished products, equipment and raw materials for industries: pharmaceutical, chemical, food, beverages and research, development and analysis laboratory.

527756
Sigma-Aldrich Canada Co.
2149 Winston Park Drive
Oakville L6H 6J8
Canada

Sales and distribution of biochemical and organic chemical products and kits.

450241
Merck & Cie
Weisshausmatte
6460 Altdorf
Switzerland

Production of chemical products.

527490
Sigma-Aldrich Chemie GmbH
Industriestrasse 25
9470 Buchs SG
Switzerland

Development, manufacturing and distribution of reagents and chemicals for research, development, production and analytical purposes.

530377
Sigma-Aldrich Production GmbH
Industriestrasse 25
9470 Buchs SG
Switzerland

Development, manufacturing and distribution of reagents and chemicals for research, development, production and analytical purposes.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

496582
Merck S.A.
Francisco de Paula Taforó 1981 - Ñuñoa
7780349 Santiago
Chile

Manufacture and distribution of micronutrient mixtures.
Distribution of chemical products and pharmaceutical ingredients, instruments and laboratory equipment.
Service of installation, maintenance, repair and technical assist of instruments and equipment of laboratory.

519308
Merck Limited
29F No. 3, Lockhart Road, Wanchai
Hongkong
P. R. China

Sales, supply and innovation of Life Science chemical products and solutions.

527755
Sigma-Aldrich (Wuxi) Life Science & Technology Co., Ltd.
99 Ximei Road
Wuxi New District
Wuxi City 214028
P. R. China

Packaging of biochemical reagent products.

533161
Sigma Aldrich(Shanghai) Trading Co., Ltd
#10 Building,509 Renqing Road
Pudong District
201201 Shanghai
P. R. China

Distribution and warehousing of Life Science chemicals.



Annex to certificate Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

507106
Merck Chemicals (Shanghai) Co., Ltd.
(Sales Office)
1 - 3F, Building 2, No. 88 Chenhui Road,
Zhangjiang Hi-Tech Park, Pudong District
201203 Shanghai
P. R. China

Scope

Sales Office: Sales and supply of Life Science chemicals, materials, reagent, equipment and consumable.

China Provantage Laboratory Services:
Provision of laboratory testing and validation service for filtration products and Single Use Assemblies.

System and Solutions Operations China:
Design and provision of filtration and ultrafiltration products, system and related solution.

514696
Merck Display Materials (Shanghai) Ltd.
First Floor and Second Floor Area B of
14th Building East Side and 15th building,
No. 211 Qinqiao Road, Free Trade Zone
201206 Shanghai
P. R. China

Design, development, manufacture and distribution of liquid crystal materials; distribution of other chemical materials.

521709
Merck Electronic Materials (Suzhou) Ltd.
Shanghai sales office
First Floor and Second Floor Area B of
14th Building East Side and 15th building,
No. 211 Qinqiao Road,
201206 Shanghai
P. R. China

Sale of photoresist products, edge bead rinse thinner and remover used for the electronic industry. Distribution of ancillary chemicals and additives used for electronic industry, including anti-reflective coating, developer and adhesion promoter.

518298
Merck Electronic Materials (Suzhou) Ltd.
No. 70, Longpu Road, Industrial Park
215021 Suzhou City, Jiangsu Province
P. R. China

Production and sale of photoresist products, edge bead rinse thinner and remover used for electronic industry.
Distribution of ancillary chemicals and additives used for electronic industry, including anti-reflective coating, developer and adhesion promoter.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

531357
Sigma-Aldrich spol. s r.o.
Na Hřebenech II 1718/10
140 00 Praha 4
Czech Republic

Sales, customer and technical service for laboratory and industrial chemicals.

092560
Merck spol. s.r.o.
Na Hřebenech II. 1718 / 10
140 00 Praha 4
Czech Republic

Marketing, sales and distribution (including after sales service) of laboratory chemicals, instruments, equipment and consumables; chemicals for production; analytical systems.

273047
Biochrom GmbH
Leonorenstrasse 2 - 6
12247 Berlin
Germany

Production, development and distribution of cell culture products and sterile liquids.

467000
Litec-LLL GmbH
Siemensallee 1
Gebäude 67
17489 Greifswald
Germany

Development and manufacture of phosphors.

527728
Sigma-Aldrich Biochemie GmbH
Georg-Heyken-Strasse 14
21147 Hamburg
Germany

Development, procurement, production, sales and distribution of reagents and chemicals for research, development, production and analytical purpose.

240237
Merck KGaA
Mainzer Strasse 41
64579 Gernsheim
Germany

Development, manufacture and sales of chemical products.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

518299
Merck Performance Materials GmbH
Rheingaustrasse 190 - 196
65203 Wiesbaden
Germany

Design and development, production and supply of photoresist, liquid crystals and process chemicals for the electronic and printing industry.

505611
Merck Life Science GmbH
Lilienthalstrasse 16
69214 Eppelheim
Germany

Development, manufacture and distribution of culture media and systems for microbiology.

531362
Sigma-Aldrich Chemie GmbH
Eschenstrasse 5
82024 Taufkirchen
Germany

Sales, customer and technical service for laboratory and industrial chemicals.

002955
Merck Schuchardt OHG
Eduard-Buchner-Strasse 14 - 20
85662 Hohenbrunn
Germany

Manufacture, sales and distribution of chemicals for widespread applications in Pharma, Cosmetics and Technical Industry.

527503
Sigma-Aldrich Chemie GmbH
Riedstrasse 2
89555 Steinheim
Germany

Development, procurement, production and distribution of reagents and chemicals for research, development, production and analytical purpose.

Incl. Sigma Aldrich Production GmbH
Riedstrasse 2
89555 Steinheim

527729
Sigma-Aldrich Chemie GmbH
Kappelweg 1
91625 Schnelldorf
Germany

Storage, packaging and shipping of chemicals.





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

531349
Sigma-Aldrich Denmark ApS
Vandtårnsvej 62A, 5. A
2860 Søborg
Denmark

Sales, customer excellence for laboratory and industrial chemicals.

450321
Merck S.L.U.
Polígono Industrial Merck
08100 Mollet del Valles (Barcelona)
Spain

Manufacture and distribution of chemicals for regulated markets and special applications.

531363
Sigma-Aldrich Química S.L.
Calle de Maria de Molina, 40
28006 Madrid
Spain

Sales, customer and technical service for laboratory and industrial chemicals.

531352
Sigma-Aldrich Finland OY
Keilaranta 6
02150 Espoo
Finland

Sales, customer excellence for laboratory and industrial chemicals.

527727
Sigma-Aldrich Chimie S.a.r.l.
80 Rue de Luzais
38297 St. Quentin-Fallavier
France

Sales and distribution of reagents and chemicals for research, development and production.

518302
Merck Performance Materials SAS
L'Usine de la Motte
1 Rue du Flottage
60350 Trosly Breuil
France

Design, manufacturing and distribution of colloidal silica.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

492648
Millipore S.A.S.
39, Route Industrielle de la Hardt
67120 Molsheim
France

Design, development, production engineering, manufacturing and distribution of devices, media and equipment for fluid analysis and purification. Production engineering, manufacturing and distribution of water purification systems for laboratories. Deliver engineered systems and technical solutions. Validation and scientific support to users. Maintenance and repair for biomonitoring and process solution equipment. Technical and commercial support to customers.

534721
Merck Chimie SAS
10 Avenue de Lattre de Tassigny
69330 Meyzieu
France

Development, production and sale of polymer microspheres mainly used as solid supports in diagnostic kits and marketed under the brand estapor.

506585
Millipore S.A.S.
1, rue Jacques Monod
Rond-Point des Sangliers
78280 Guyancourt
France

Design, development of water purification systems for laboratories.

527501
Sigma-Aldrich Co. Ltd.
Fancy Road
Poole, Dorset
BH12 4QH
United Kingdom

Sales of reagents and chemicals for research, development, production and analytical purposes.

527761
Sigma-Aldrich Co. Ltd.
Homefield Road
Haverhill, Suffolk
CB9 8QP
United Kingdom

Manufacture of custom oligonucleotides. Sales and support of custom biomolecules and Life Science research products.





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

505626
Millipore (UK) Ltd.
3 Fleming Road
Kirkton Campus
Livingston
EH54 7BN
United Kingdom

Development, manufacture and sale of clinical diagnostic products derived from biological sources.

527496
Sigma-Aldrich Co. Ltd.
T/A SAFC
Second Avenue
Heatherhouse Industrial Estate
Irvine
KA12 8NB
United Kingdom

Manufacture of cell culture related critical raw materials for the global health care industry.

527730
Sigma-Aldrich Co. Ltd.
The Old Brickyard, New Road
Gillingham, Dorset
SP8 4XT
United Kingdom

Procurement, sales and distribution of reagents and chemicals for research, development, production and analytical purposes.

501978
Merck A.E. Hellas
41-45 Kifissias ave.
15123 Maroussi / Attica
Greece

Trade and distribution of pharmaceutical and chemical products and medical devices.

505613
Merck Kft.
Október huszonharmadika utca 6 - 10
1117 Budapest
Hungary

Distribution of laboratory and specialty chemicals and lab equipment. Servicing of distributed equipment.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

531351
Sigma-Aldrich Kft.
Október huszonharmadika utca 6 - 10
1117 Budapest
Hungary

Sales, customer and technical service for laboratory and industrial chemicals.

450286
P.T. Merck Tbk.
Jl. TB. Simatupang no. 8
Pasar Rebo
Jakarta 13760
Indonesia

Development, production and distribution of pharmaceutical and chemical products.

540290
PT Merck Chemicals and Life Sciences
Jl. TB. Simatupang No. 8
Pasar Rebo
Jakarta 13760
Indonesia

Sales, marketing and distribution of Life Science and Performance Material products.

510831
Merck Life Science Private Limited
Godrej One, 8th floor, Pirojshanagar,
Eastern Express Highway, Vikhroli - East
Mumbai, Vikhroli 400 079
India

Development, manufacturing and marketing of microbiology products. Manufacturing and marketing of laboratory reagent. Marketing of laboratory products.

426641
Merck Life Science Pvt Ltd.
Plot 11/1 Marwasodo Usgaon
Ponda
Goa 403 407
India

Manufacturing of dehydrated culture media for microbiology application.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

518300
Merck Performance Materials Pvt. Ltd.
Khopoli Site
Survey No 109, 110, 112 Savroli Village,
Taluka Khalapur, Dist. Raigad
Maharashtra 410 203
India

Design, development, manufacturing, marketing and sales of silicon resins (polysilazanes and silazanes) and formulations.

501956
Merck Life Science Private Limited
50 A & 51, 2nd Phase, Ring Road, Peenya
Bangalore 560 058
India

Design, manufacture, assembly, testing and supply of filtration equipment and related products for biopharm process solutions, biomonitoring, lab water, ASP (Analytical Sample Preparation), and provision of laboratory testing and validation service for filtration and single use products.

And regional offices in New Delhi,
Ahmedabad, Bangalore, Kolkata, Mumbai
and Hyderabad

530393
Sigma Aldrich Chemicals Private Limited
12, Bommasandra Jigani Link Road
Bangalore, Karnataka State 560100
India

Development, manufacturing, sales and distribution of specialty and fine chemicals.

505619
Merck Millipore Ltd.
Tullagreen
Carrigtwohill
T45 KD29 County Cork
Ireland

Design and manufacture of filtration products for the pharmaceutical, food, beverage, electronic and analytical industries. Manufacture of chromatography adsorbents, immobilized enzymes and other ligands for modification and purification of biomolecules.

527495
Sigma-Aldrich Ireland Ltd.
Vale Road
Arklow, County Wicklow
Ireland

Procurement, sales and distribution of reagents and chemicals for research, development, production and analytical purposes.





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

527758
Sigma-Aldrich Israel Ltd.
3 Plaut St., Park Rabin
Rehovot 7670603
Israel

Development, manufacture, marketing, sales and distribution of biochemicals, organic chemicals and reagents for research, production and analytical purposes.

527759
Sigma-Aldrich Israel Ltd.
13-15 Kiryat Hamada St., Har Hotzvim
Jerusalem 9777613
Israel

Development and manufacture of biochemicals, organic chemicals and reagents for research, development, production and analytical purposes.

531353
Sigma-Aldrich S.r.l.
Via Monterosa 93
20149 Milano
Italy

Sales, customer and technical service for laboratory and industrial chemicals.

518301
Merck Performance Materials Ltd.
Shizuoka Site
3330 Chihama,
Kakegawa-shi,
Shizuoka 437-1412
Japan

Development and production of photoresists and other electronics materials related to chemical product, functional coating.

527752
Sigma Aldrich Japan G.K.
Ichikawa Site
368 O-Machi
Ichikawa-Shi
Chiba
Japan

Manufacture and import sale of Custom Oligo DNA/RNA, custom Peptide and Antisera.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

532377
Merck Performance Materials Ltd.
Atsugi Site
4084, Nakatsu, Aikawa-machi, Aiko-gun
Kanagawa Pref. 243-0303
Japan

Design, development and manufacture of chemical products.

497387
Merck Ltd.
Atsugi Site
4084, Nakatsu, Aikawa-machi, Aiko-gun
Kanagawa Pref. 243-0303
Japan

Distribution of Life Science products.

532379
Merck Performance Materials Ltd.
Arco Tower 5F, 1-8-1
Shimomeguro, Meguro-ku
Tokyo 153-8927
Japan

Sales of chemical products.

453292
Merck Ltd.
Arco Tower 5F, 1-8-1
Shimomeguro, Meguro-ku
Tokyo 153-8927
Japan

Supply chain and Quality for sales support of chemical products and life science products.

with Technical support / Bioscience / Life
Science, Human resources, Procurement /
Administration

497388
Merck Ltd.
Baraki Technical Center
Nippon Express Baraki Air Cargo Center,
2526-26 Baraki Ichikawa,
Chiba Pref. 272-0004
Japan

Stock holding and provision of repair for filtration products and analytical instrumentation.





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

497390
Merck Ltd.
Yokohama Technical Center
YBP West Tower 2F, 134 Godo-cho,
Hodogaya-ku
Yokohama, Kanagawa Pref. 240-0005
Japan

Laboratory testing, validation and compliance services.

With units
Provantage lab, Process solutions
Life Science

426640
Merck Performance Materials Ltd.
Onahama Site
51-15 Izumimachi Kurosuno Aza Egoshi
Iwaki-shi, Fukushima 971-8184
Japan

Development and manufacture of chemical products.

505622
Merck Performance Materials Ltd.
306, Pyeongtaekhang-Ro, Poseung-eup
Pyeongtaek-shi,
Gyeonggi-do 451-822
Republic of Korea

Development, manufacture, marketing, sales and servicing of chemicals.

518304
Merck Electronic Materials Ltd.
50-14 Hyupdongdanji-gil, Miyang-myeon
Anseong-si, Gyeonggi-do 17600
Republic of Korea

Research, development, production, inspection and testing of light-sensitive materials and related processing chemicals for semiconductor industry.

505621
Merck Ltd. Korea
Haesung-Building 15F
508 Teheran-ro, Gangnam-gu
Seoul 06178
Republic of Korea

Marketing, sales and distribution of pharmaceuticals and chemical products including central functions (HR and finance administration).



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

536979
Sigma Aldrich Korea Ltd.
30, Jugyang-daero 1650 beon-gil, Wonsam-
myeon, Cheoin-gu, Yongin-si
Gyeonggi-do 17166
Republic of Korea

Marketing, sales and distribution of reagents
for research purposes.

507107
Merck S.A. de C.V.
Calle 5 No. 7 Fracc. Ind. Alce Blanco
53370 Naucalpan de Juarez
Estado de Mexico
Mexico

Sales, distribution and after sales of products
and equipment of Life Science and
Performance Materials business sectors.

506583
Merck Chemicals B.V.
Haarlerbergweg 21 - 23
1101 CH Amsterdam Zuidoost
Netherlands

Customer orders and cash processing.

531365
Sigma-Aldrich Chemie BV
Stationsplein 4E
3331 LL Zwijndrecht
Netherlands

Sales, customer and technical service for
laboratory and industrial chemicals.

531354
Sigma-Aldrich Norway AS
Drammensveien 123
0277 Oslo
Norway

Sales, customer excellence for laboratory and
industrial chemicals.

506584
Merck, Inc.
24/F GT Tower International,
6813 Ayala Avenue
1227 Makati City, Metro Manila
Philippines

Marketing, sales and distribution of chemical
products, laboratory supplies and equipment.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

531356
Sigma-Aldrich Sp. z o. o., ul.
Szelągowska 30
61-626 Poznań
Poland

Sales, customer and technical service for laboratory and industrial chemicals.

531358
Sigma-Aldrich Química, S.L. Sucursal em
Portugal
Edifício DUO Miraflores, Alameda Fernão
Lopes, 12 - 5A, B e 4B
1495-190 Algés
Portugal

Sales of laboratory and industrial chemicals.

528833
Merck Romania SRL
Str. Gara Herastrau 4D, Sector 2
020334 Bucharest
Romania

Marketing and sales of specialty chemicals and high purity preparations, equipment analysis technology filtration equipment, installation and service of equipment sold. Storage of chemicals, medical devices and equipment.

Warehouse
Localitatea Rudeni, Oras Chitila,
Soseaua Rudeni nr. 74 A, Hala C2,
077045 Judetul Ilfov
Romania

496590
Merck Pte Ltd. (Life Science)
Merck Millipore
2 Science Park Drive
05-01/12 Ascent Building
Singapore 118222
Singapore

Sales, marketing and distribution of chemicals, laboratory equipment and consumables, filtration, separation, Life Science and purification products.

Warehouse: 5 Tuas Ave 3, #03-00
Warehouse B
Singapore 639405



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

540293
Sigma Aldrich Pte Ltd
2 Science Park Drive
#05-01/12 Ascent Building
Singapore 118222
Singapore

Provision of warehouse related logistics services from goods receiving delivery to customers.

527484
Merck d.o.o. Serbia
Omladinskih brigada 90v
11070 Belgrade
Serbia

Wholesale trade of medicines and medical devices.

531348
Sigma-Aldrich spol. s r.o. - organizačná zložka
Dvořákovo nábrežie 4
810 06 Bratislava - mestská časť Staré Mesto
Slovakia

Sales, customer and technical service for laboratory and industrial chemicals.

531360
Sigma-Aldrich Sweden AB
Solkraftsvägen 14C
135 70 Stockholm
Sweden

Sales, customer and technical service and distribution of laboratory and industrial chemicals.

527491
SAFC Hitech Taiwan Co., Ltd.
No. 15, Luke 3rd Rd.
Kaohsiung Science Park
Luzhu Dist. 82151
Kaohsiung City
Taiwan

Manufacture of chemicals for industrial applications (for optoelectronics and semiconductor devices).





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

518305
Merck Performance Materials Ltd.
No. 458-6, 8 & 11, Xinxing Rd.,
Hu Kuo Township
Hsinchu County
Taiwan

Development and manufacture of photo-resist products, top-layer anti-reflective coating materials and other chemical products.

426643
Merck Performance Materials Ltd.
No. 39, 39-1, Ching Chien 1st Road
Kuan Yin Industrial Park
Taoyuan
Taiwan

Development, manufacture and distribution of chemical products.

505627
EMD Millipore Corp.
26578 Old Julian Highway
Ramona, CA 92065
United States of America

Manufacturing of research use only immunoassay kits.

534975
EMD Performance Materials - Ormet
Circuits, Inc
6555 Nancy Ridge Drive Suite 200
San Diego, CA 92121
United States of America

The design, development and manufacture of conductive pastes, inks and other materials for electronic applications.

505631
EMD Millipore Corp.
28820 Single Oak Drive
Temecula, CA 92590
United States of America

Design and development, manufacture, technical support and distribution of research use only immunoassay kits. Bioscience global technical and sales support organization.

450330
EMD Performance Materials Corp.
110 EMD Blvd.
Savannah, GA 31402
United States of America

Design and development, manufacture and distribution of pigments.





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

496589
EMD Millipore Corp.
195 W. Birch Street
Kankakee, IL 60901
United States of America

Design, development, manufacturing and distribution of highly purified blood proteins and biologically active factors.

527747
Sigma-Aldrich
1302 West Anthony Drive
Urbana, IL 61802
United States of America

Manufacture of reagents and chemicals for research, development, production and analytical purposes.

527749
SAFC Biosciences, Inc.
11296 Renner Boulevard
Lenexa, KS 66215
United States of America

Design, control, procurement and distribution of sera and dry powder media.

527748
SAFC Biosciences, Inc.
13804 West 107th Street
Lenexa, KS 66215
United States of America

Design, control, procurement, manufacturing and distribution of sera, dry powder media, as well as repackaging of raw materials.

496583
EMD Millipore Corp.
80 Ashby Road
Bedford, MA 01730
United States of America

Development & customer support for purification and separation media for life science applications, expression technology cell culture products; Service & repair for instruments.

496285
EMD Millipore Corp.
400 Summit Drive
Burlington, MA 01803
United States of America

QA, supply chain, 3rd party finished goods, lab testing, validation & compliance service, design, development, manufacture of filtration equipment and chemical products.





Annex to certificate Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

532231

Sigma Aldrich Research Biochemicals, Inc.
("Sigma- RBI)
600 Summit Drive
Burlington, MA 01803
United States of America

Design, development, manufacturing, contract manufacturing of reagents, raw materials, components and kits.

527489

EMD Performance Materials Corp.
1429 Hilldale Avenue
Haverhill, MA 01832
United States of America

Manufacturing high purity chemicals for optoelectronics and semiconductor devices.

496587

EMD Millipore Corp.
17 Cherry Hill Drive
Danvers, MA 01923
United States of America

Danvers single-use manufacturing.

527745

Sigma-Aldrich
2425 South Second Street (Barton)
St. Louis, MO 63104
United States of America

Storage and distribution of chemical reagents, raw materials, media, components and kits.

527743

Sigma-Aldrich Corporation
3500 Dekalb Street
St. Louis, MO 63118
United States of America

Design, development, manufacturing, testing, QA, warehouse, maintenance of chemical reagents, raw materials and components. Customer processes.

With associated organizations:

- 545 South Ewing Street, St. Louis, MO 63103
- 3300 South Second Street, XY Building, St. Louis, MO 63118
- 2909 Laclede Street, St. Louis, MO 63101
- 3050 Spruce Street, St. Louis, MO 63103





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

527744
Sigma-Aldrich, Inc.
3506 South Broadway (Broadway)
St. Louis, MO 63118
United States of America

Design, development, customer processes, manufacturing, testing, QA, warehousing, maintenance of chemical reagents, raw materials and components.

With associated organizations:
3300 South Second Street (Cherokee)
St. Louis, MO 63118

492647
EMD Millipore Corp.
11 Prescott Road
Jaffrey, NH 03452
United States of America

Manufacture of membrane and filtration products.

518306
EMD Performance Materials Corp.
70 Meister Avenue
Branchburg, NJ 08876
United States of America

Design and manufacture of photoresist and related chemical products.

527764
Research Organics LLC., dba SAFC
4353 East 49th Street
Cleveland, OH 44125
United States of America

Manufacturing of high purity biochemicals.

527733
Sigma-Aldrich Corporation
3858 Benner Road
Miamisburg, OH 45342
United States of America

Development, procurement, production, testing and sales of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.





Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

527767
Supelco, Inc.
595 North Harrison Rd.
Bellevue, PA 16823
United States of America

The design, development, manufacture, distribution and technical support of chromatography products for analysis and purification.

527734
Aldrich Chemical Co., LLC
Ironrun Industrial Park
6950 Ambassador Drive
Allentown, PA 18106
United States of America

Distribution of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.

527751
SAFC Biosciences, Inc.
5 Dutch Court (Reading)
Sinking Spring, PA 19608
United States of America

Distribution of dry powder media and repackaging of raw materials.

518307
EMD Performance Materials Corp.
788 Chert Quarry Rd.
Martin, SC 29836
United States of America

Design and manufacture of colloidal silica.

With associated organization:

8604 Cliff Cameron Drive, Suite 105
Charlotte, NC 28269
United States of America

527766
Sigma-Genosys of Texas LLC
DbA Sigma Custom Products
9186 Six Pines Drive, Suite 100
The Woodlands, TX 77380
United States of America

Manufacture of DNA, siRNA, AQUA and PEPscreen peptides for the research and applied science markets.



Annex to certificate
Registration No. 005356 QM15

Merck KGaA

Frankfurter Strasse 250
64293 Darmstadt
Germany

Location

Scope

527762
Cerilliant Corporation
811 Paloma Drive, Suite A
Round Rock, TX 78665
United States of America

Design and manufacturing of certified reference materials, analytical reference standards, analytes and chemical reagents.

527738
Aldrich Chemical Co., LLC
6000 North Teutonia Avenue
Milwaukee, WI 53209
United States of America

Development, procurement, production, testing, sales and distribution of chemicals, reagents and laboratory equipment for research, development, production and analytical purposes.

With associated organizations at
Milwaukee Emmber Lane, Sheboygan Falls
and Port Washington.

527765
Sigma Aldrich RTC, Inc.
2931 Soldier Springs Road
Laramie, WY 82070
United States of America

Design, manufacturing, certify and distribute, certified reference materials and proficiency testing materials and to conduct laboratory proficiency testing program.

505624
Merck (Pty) Ltd.
Modderfontein & Wadeville
1 Friesland Drive
Longmeadow Business Estate
Modderfontein 1645
South Africa

Sales, marketing and distribution of locally produced and imported goods for Life Science industry, pigments and cosmetics, and laboratory consumables.
This includes installing, maintaining, repairing and validating Lab Water-, Bioscience-, Biomonitoring- and Third Party systems.