

The Ajinomoto logo, featuring a stylized, circular emblem with a central dot and radiating lines, resembling a traditional Japanese shioji (wasabi) grater.

To Whom It May Concern

29th January 2018

Ajinomoto Co., Inc., Japan: GMP Certificate

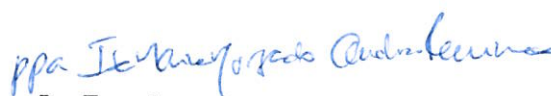
We, F. Hoffmann-La Roche Ltd, CH-4070 Basel, Switzerland, confirm herewith that the attached Certificate for AJINOMOTO CO., INC., 5-1 KYOBASHI 1-CHOME, CHUO-KU, TOKYO, JAPAN, is a copy of the original document.

Sincerely,

F. Hoffmann-La Roche Ltd

p.p.a. A blue ink signature of Dr. Johnny Aguilar, written in a cursive style.

Dr. Johnny Aguilar
Global Supply Chain &
Affiliate Quality Manager

p.p.a. A blue ink signature of Isa Ferreira, written in a cursive style.

Isa Ferreira
Head of Business Process Management &
Artworks Quality

MINISTRY OF HEALTH, LABOUR AND WELFARE
GOVERNMENT OF JAPAN
2-2, KASUMIGASEKI 1-CHOME, CHIYODA-KU, TOKYO 100-8916

CERTIFICATE



It is hereby certified that the following manufacturing site of AJINOMOTO CO., INC., 15-1, KYOBASHI 1-CHOME, CHUO-KU, TOKYO JAPAN, in which the following product is produced is subject to our inspections at suitable intervals, and the manufacturing in the site conforms to all the requirements of the Ministerial Ordinance on Standards for Manufacturing Control and Quality Control for Drugs and Quasi-drugs ("Drugs/Quasi-drugs GMP Ordinance") laid down in accordance with the recommendation of the World Health Organization.

Name of Manufacturing Site: AJINOMOTO CO., INC., KAWASAKI PLANT

Address: 1-1, SUZUKI-CHO, KAWASAKI-KU, KAWASAKI-SHI, KANAGAWA JAPAN

Product: L-DIHYDROXYPHENYLALANINE

No. 5563

TOKYO, date MAR 10, 2017

Tomonori Izawa



Tomonori Izawa

Director, Compliance and Narcotics Division

Pharmaceutical Safety and Environmental Health Bureau

Ministry of Health, Labour and Welfare

Legalization

I, Dr. Benedikt A. Suter, the undersigned, sworn notary public to Basel-Stadt (Switzerland) do hereby certify that the signature on the first page is that of **F. Hoffmann-La Roche Ltd**, a limited company under Swiss law, having its seat in Basel (Switzerland), affixed by **Dr. Johnny Edward Aguilar Diaz**, Spanish citizen, domiciled in Ettingen (Switzerland), and **Dr. Isa Morgado Cardoso Ferreira**, Portuguese citizen, domiciled in Basel (Switzerland), both with the right to sign jointly at two, both as officers with procuration, both identified by comparison with other samples of indubitably authentic signatures.

at Basel, this 5th (fifth) day of February 2018 (two thousand and eighteen)

Benedikt A. Suter

not

Leg. Prot. 2018

159

APOSTILLE

(Convention de la Haye du 5 octobre 1961)

1. Country Land **Swiss Confederation, Canton of Basel-City**
Schweizerische Eidgenossenschaft, Kanton Basel-Stadt

This public document
Diese öffentliche Urkunde

2. has been signed by **Dr. iur. Benedikt A. Suter**
ist unterschrieben von
3. acting in the capacity of **Notary Public**
in seiner Eigenschaft als
4. bears the stamp/seal of **Suter Benedikt A.**
Sie ist versehen mit dem
Stempel/Siegel des/der

Certified / Bestätigt

5. at / in **Basel**

6. the / am **07.02.2018**

Legalisation Office of the Canton of Basel-City
Beglaubigungsbüro des Kantons Basel-Stadt

8. No. / Nr.

120787

tax / Taxe **CHF 20.00**

9. stamp/seal
Stempel/Siegel

10. Signature **Jessica Lack**
Unterschrift



J. Lack