



GEDEON RICHTER

Established in 1861

CERTIFICATE OF ANALYSIS

NAME OF THE PRODUCT: **CURIOSIN® gel 30 g**
 NAME OF THE MANUFACTURER: **Gedeon Richter Plc.**
 ADDRESS: **Budapest, Hungary**
 BATCH No.: **G91028A**
 MANUFACTURING DATE: **01 2019**
 EXPIRY DATE: **01 2022**

TESTS	ACCEPTANCE CRITERIA	RESULTS
CHARACTERS	Colourless or almost colourless, translucent, practically odourless gel.	conforms
DELIVERABLE MASS	Not less than 30.0 g/tube.	30.6 g/tube
pH	5.0 - 6.0	5.2
VISCOSITY	Not less than 30000 cP.	42334 cP
IDENTIFICATION TESTS	Glucuronic acid: Identical, tested with UV method Zinc: Identical, tested with Polarography method Zinc (alternative method): Identical, tested with ICP method Potassium sorbate: Identical, tested with UV method	conforms — conforms conforms
ASSAYS	1.) Glucuronic acid content: 0.4347 - 0.5313 mg/g 90 - 110% 2.) Zinc content: 0.144 - 0.176 mg/g 90 - 110% 3.) Potassium sorbate content: 0.9 - 1.1 mg/g 90 - 110%	0.4786 mg/g 99.1% 0.15825 mg/g 98.9% 1.014 mg/g 101.4%
MICROBIOLOGICAL PURITY (periodic test)	Total viable aerobic count: not more than 100. Not more than 10 enterobacteria and other Gram-negative bacteria per gram. Absence of <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> examined on 1 g.	<10/g <10/g conforms
QUALITY	According to Richter's Specification No. S-00269-QE-21-01	conforms

06 March 2019

Released by

Tünde Kun
 Qualified Person

Chemical Works of Gedeon Richter Plc.

H-1103 Budapest, Győmrői út 19-21., Hungary • Postal address: H-1475 Budapest, 10. Pf. 27. • Phone: 36-1-431-4000 • Fax: 36-1-260-6650, 260-4891 • www.richter.hu
 Company Court of Budapest-Capital Tribunal Reg.No. 01-10-040944 • EU Community Vat Identification No: HU10434878