

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GV8858 - (+)-Magnesium

L-ascorbate

Product Details

Product Name (+)-Magnesium L-ascorbate

 Glentham Code
 GV8858

 CAS Number
 15431-40-0

 EINECS
 239-442-6

 MDL Number
 MFCD00137683

 PubChem SID
 310275957

Related Categories Biochemicals, Vitamins

Structure

Molecular Weight : 374.54 (anhydrous)

Molecular Formula : C₁₂H₁₄MgO₁₂.xH₂O

HO HO OH

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : White to light-yellow powder

Description

Water : $\leq 10.0\%$ Cadmium (Cd) : ≤ 5 ppm Arsenic (As) : ≤ 3 ppm Lead (Pb) : ≤ 1 ppm Ascorbic acid : $\geq 80.0\%$ Magnesium (Mg) : 6.1 - 6.6%

Identification (IR) : To conform to standard

Solubility (5% in : Clear, colourless to pale yellow

water) solution

Version : v1.2

About (+)-Magnesium L-ascorbate

No further details on record.

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