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Product Specification

Product Name (+)-Magnesium L-ascorbate

Glentham Code GV8858

CAS Number 15431-40-0

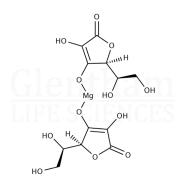
EINECS 239-442-6

MDL-Nummer MFCD00137683

PubChem SID 310275957

 $\begin{array}{ll} \mbox{Molecular Weight} & 374.54 \ (\mbox{anhydrous}) \\ \mbox{Molecular Formula} & \mbox{C_{12}H}_{14}\mbox{MgO}_{12}.\mbox{xH}_2\mbox{O} \\ \end{array}$

Storage Temp. +20°C



Property Specification Physical Description White to light-yellow powder Identification (IR) To conform to standard Solubility (5% in water) Clear, colourless to pale yellow solution Cadmium (Cd) ≤ 5ppm Arsenic (As) ≤ 3ppm Lead (Pb) ≤ 1ppm Water ≤ 10.0% Ascorbic acid ≥ 80.0% 6.1 - 6.6 % Magnesium (Mg)

Specification Version - v1.2

Date Created - 2023-11-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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