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Product Specification

 Product Name
 di-Ammonium hydrogen citrate

 Glentham Code
 GK1214

 CAS Number
 3012-65-5

 EINECS
 221-146-3

 MDL Number
 MFCD00013068

 PubChem SID
 310266784

 $\begin{array}{ll} \mbox{Molecular Weight} & 226.19 \\ \mbox{Molecular Formula} & \mbox{C}_6\mbox{H}_{14}\mbox{N}_2\mbox{O}_7 \\ \mbox{Storage Temp.} & +20\mbox{°C} \end{array}$

NH₃

Property Specification Physical Description White crystalline powder or crystals Solubility (5% in water) Clear, colourless solution 4.5 - 5.5 pH (5% in water) ≤ 0.05% Residue on Ignition Chloride (CI) ≤ 30ppm Sulphate (SO4) ≤ 100ppm Heavy Metals (as Pb) ≤ 30ppm 98.0 - 103.0 % Assay

Specification Version - v1.0

Date Created - 2016-02-04

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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