

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

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

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 226.19 Molecular Weight Molecular Formula

C6H14N2O2 +20°C Storage Temp.

 NH_3 NH_3

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-16 17:37:00