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## **Product Specification**

Product Name Ammonium acetate, Ultrapure, for HPLC and LC-MS

Glentham Code GK1129

CAS Number 631-61-8

EINECS 211-162-9

MFCD00013066

MDL Number

Assay

 $O \longrightarrow OH$   $NH_3 CH_3$ 

Property Specification Physical Description Colourless crystals or white crystalline powder Solubility (10% in water) Clear, colourless solution Chloride (CI) ≤ 5ppm Sulphate (SO4) ≤ 10ppm Nitrate ≤ 10ppm UV Transmittance (0.1% in water) 210nm: ≥ 10.0% 220nm: ≥ 50.0% 230nm: ≥ 80.0% 235nm: ≥ 95.0% 245 - 400 nm: ≥ 99.0%

Specification Version - v1.0

Date Created - 2016-06-24

Suitability for HPLC and LC-MS

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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≥ 98.0%

To pass tests

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