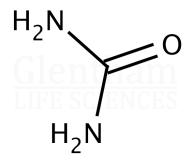


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Certificate of Analysis

Product Name Urea, suitable for molecular biology Glentham Code GE1210 **CAS Number** 57-13-6 **EINECS** 200-315-5 MDL Number MFCD00008022 Batch Number 647ZXL Molecular Weight 60.06 Molecular Formula NH,CONH, Storage Temp. +20°C



Property	Specification	Batch 647ZXL
Physical Description	White prills or crystals	White prills
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
pH (10% in water)	8.0 - 10.5	9.4
Chloride (CI)	≤ 50ppm	Conforms
Iron (Fe)	≤ 10ppm	Conforms
Purity	> 98.0%	99.0%

Specification Version v1.0

Manufacture Date 2022-01-07

Re-Test Date 2027-12-06

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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