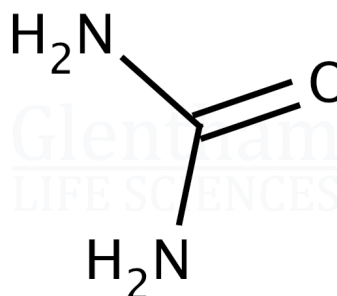


Certificate of Analysis

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 ₂ CONH ₂
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 (Cl)	≤ 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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