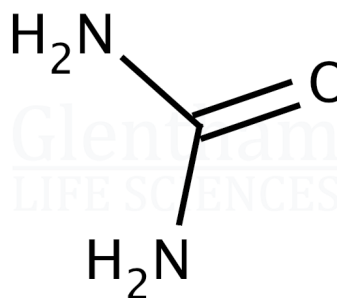


Certificate of Analysis

Product Name	Urea
Glentham Code	GE3329
CAS Number	57-13-6
EINECS	200-315-5
MDL Number	MFCD00008022
PubChem SID	310281583
Batch Number	656XGN

Molecular Weight	60.06
Molecular Formula	NH ₂ CONH ₂
Storage Temp.	+20°C



Property	Specification	Batch 656XGN
Physical Description	White prills or crystals, approx. 1 - 3 mm	White prills
Water Insoluble Matter	≤ 0.02%	≤ 0.01%
Biuret (C ₂ H ₅ N ₃ O ₂)	≤ 1.0%	0.65%
Water	≤ 1.0%	0.1%
Nitrogen (N)	46.0 - 47.5 %	46.5%
Purity	≥ 98.0%	99.7%

Specification Version	v1.1
Manufacture Date	2024-08-16
Re-Test Date	2030-12-03

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