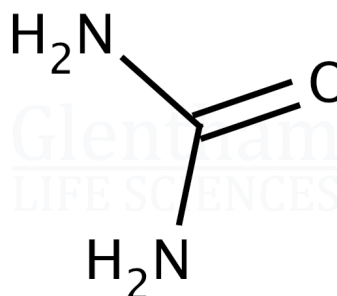


Product Specification

Product Name	Urea, suitable for molecular biology
Glenthams Code	GE1210
CAS Number	57-13-6
EINECS	200-315-5
MDL Number	MFCD00008022
Molecular Weight	60.06
Molecular Formula	NH_2CONH_2
Storage Temp.	+20°C



Property	Specification
Physical Description	White prills or crystals
Solubility (10% in water)	Clear, colourless solution
pH (10% in water)	8.0 - 10.5
Chloride (Cl)	$\leq 50\text{ppm}$
Iron (Fe)	$\leq 10\text{ppm}$
Purity	$\geq 98.0\%$

Specification Version	- v1.0
Date Created	- 2017-12-01

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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