

Product Datasheet

GP0795 - Hydroxyurea

Pictograms

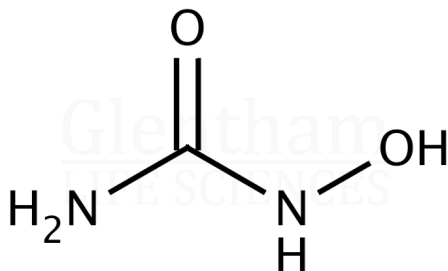


Product Details

Product Name	Hydroxyurea
Glenthams Code	GP0795
CAS Number	127-07-1
EINECS	204-821-7
MDL-Nummer	MFCD00007943
PubChem SID	310275079
Related Categories	APIs, Biochemicals, Cytotoxins

Structure

Molecular Weight : 76.06
Molecular Formula : $\text{CH}_4\text{N}_2\text{O}_2$



Glenthams Product Specification

Physical Description	: White to off-white powder
Solubility (5% in water)	: Clear, colourless to faint yellow solution
Heavy Metals	: $\leq 10\text{ppm}$
Residue on Ignition	: $\leq 0.1\%$
Water	: $\leq 0.5\%$
Assay	: 98.0 - 102.0 % (anhydrous basis)
Version	: v1.0

About Hydroxyurea

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Repr. 2, Muta. 1B
Signal Word	Gefahr
Hazard Codes	H361, H340
Precautionary Codes	P280, P308+P313

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025