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# **Product Datasheet**

Physical

water)

Description

pH (10% in water)

Chloride (CI)

# GE1210 - Urea, suitable for molecular biology

### **Product Details**

**Product Name** Urea, suitable for molecular

biology

Glentham Code GE1210 **CAS Number** 57-13-6 **EINECS** 200-315-5

MDL Number MFCD00008022

**Related Categories** Biochemicals, Raw Materials

(IVD), Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel

Electrophoresis of Proteins,

Reagents for Northern and Southern Blotting, Reagents for

Western Blotting

#### Purity : ≥ 98.0%

: ≤ 50ppm

Solubility (10% in : Clear, colourless solution

: 8.0 - 10.5

**Glentham Product Specification** 

Iron (Fe) : ≤ 10ppm Version : v1.0

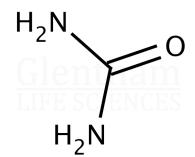
# About Urea, suitable for molecular biology

: White prills or crystals

No further details on record.

#### **Structure**

Molecular Weight : 60.06 Molecular Formula : NH2CONH2



## **Storage**

Recommended storage temperature: +20°C.

### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport. This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

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