

Product Datasheet

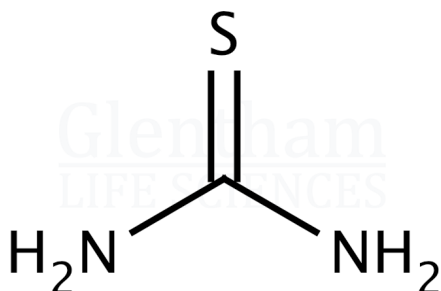
GE8159 - Thiourea

Product Details

Product Name	Thiourea
Glenthams Code	GE8159
CAS Number	62-56-6
EINECS	200-543-5
MDL-Nummer	MFCD00008067
PubChem SID	310280934
Related Categories	Biochemicals, Reagents for Gel Electrophoresis of Proteins

Structure

Molecular Weight	: 76.12
Molecular Formula	: CH ₄ N ₂ S



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Repr. 2, Aquatic Chronic 2, Acute Tox. 4, Carc. 2
Signal Word	Achtung
Hazard Codes	H361, H411, H302, H351
Precautionary Codes	P273, P281

Pictograms



UN Number, Class, PG (RID)

UN3077 - 9 - PG III

Glenthams Product Specification

Physical Description	: White to off-white crystalline powder or crystals
Solubility (5% in water)	: Clear to very faintly turbid, colourless solution
Melting Point	: 170.0 - 178.0 °C (clear melt)
Assay	: ≥ 98.0% (dried basis)
Version	: v1.0

About Thiourea

No further details on record.

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