

Product Datasheet

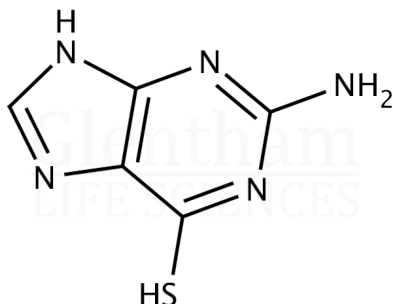
GP0033 - 6-Thioguanine

Product Details

Product Name	6-Thioguanine
Glentham Code	GP0033
CAS Number	154-42-7
EINECS	205-827-2
MDL-Nummer	MFCD00233553
PubChem SID	310280897
Related Categories	APIs, Biochemicals, Nucleosides & Nucleotides

Structure

Molecular Weight	: 167.19
Molecular Formula	: C ₅ H ₅ N ₅ S



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3
Signal Word	Gefahr
Hazard Codes	H301
Precautionary Codes	P280, P301+P310

Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG III

Glentham Product Specification

Physical Description	: White to off-white or light yellow-green powder
Solubility (5% in 1M NaOH)	: Clear to slightly turbid, colourless to faint yellow-green solution
Loss on Drying	: ≤ 7.0%
Assay	: ≥ 96.0% (dried basis)
Version	: v1.0

About 6-Thioguanine

No further details on record.