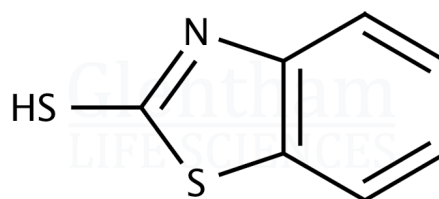


Certificate of Analysis

Product Name	2-Mercaptobenzothiazole
Glentham Code	GK4221
CAS Number	149-30-4
EINECS	205-736-8
MDL Number	MFCD00005781
PubChem SID	310276152
Batch Number	482JTY
Molecular Weight	167.25
Molecular Formula	C ₇ H ₅ NS ₂
Storage Temp.	+20°C



Property	Specification	Batch 482JTY
Physical Description	Light-yellow to yellow powder or crystals	Light-yellow powder
Identification (IR)	To conform to standard	Conforms
Solubility (2.5% in methanol)	Clear, yellow solution	Clear, yellow solution
Melting Point	177.0 - 183.0 °C	180.6°C
Assay (Titration)	96.5 - 103.5 %	97.7%

Specification Version	v1.1
Manufacture Date	2023-11-07
Re-Test Date	2034-01-05

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

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