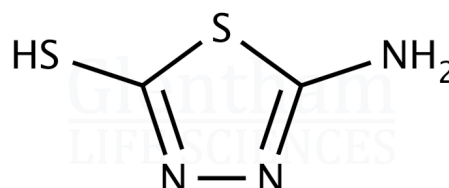


Certificate of Analysis

Product Name	2-Amino-5-mercapto-1,3,4-thiadiazole
Glentham Code	GK1804
CAS Number	2349-67-9
EINECS	219-078-4
MDL Number	MFCD00003108
PubChem SID	310266378
Batch Number	393NNK

Molecular Weight	133.19
Molecular Formula	C ₂ H ₃ N ₃ S ₂
Storage Temp.	+20°C



Property	Specification	Batch 393NNK
Physical Description	White to light-yellow powder or crystals	White crystalline powder
Solubility (5% in 1M NaOH)	Clear to faintly turbid solution	Very faintly turbid solution
Melting Point	230.0 - 236.0 °C	233.2°C (dec.)
Assay (Titration)	≥ 98.0%	99.25%

Specification Version	v1.0
Manufacture Date	2021-06-13
Re-Test Date	2029-07-28

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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