

Product Datasheet

GK1804 - 2-Amino-5-mercapto-1,3,4-thiadiazole

Pictograms



Product Details

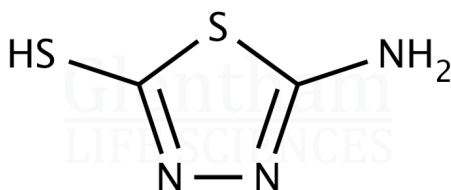
Product Name	2-Amino-5-mercapto-1,3,4-thiadiazole
Glentham Code	GK1804
CAS Number	2349-67-9
EINECS	219-078-4
MDL Number	MFCD00003108
PubChem SID	310266378

Glentham Product Specification

Physical Description	: White to light-yellow powder or crystals
Solubility (5% in 1M NaOH)	: Clear to faintly turbid solution
Melting Point	: 230.0 - 236.0 °C
Assay (Titration)	: ≥ 98.0%
Version	: v1.0

Structure

Molecular Weight	: 133.19
Molecular Formula	: C ₂ H ₃ N ₃ S ₂



About

2-Amino-5-mercapto-1,3,4-thiadiazole

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H336, H335, H319

Precautionary Codes P280, P261, P302+P352,
P305+P351+P338

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