

Product Name: 5-Amino-2-mercaptobenzimidazole, 96%
Catalog Number: H26999.14

CAS Number: 2818-66-8
IUPAC Name: 5-amino-2,3-dihydro-1H-1,3-benzodiazole-2-thione
Molecular Formula: C7H7N3S
Molecular Weight: 165.21
MDL Number: MFCD00022671
InChI Key: BXDMTLVCACMNJO-UHFFFAOYSA-N
SMILES: NC1=CC=C2NC(=S)NC2=C1
Synonym: 5-amino-1,3-dihydro-1,3-benzodiazole-2-thione

Product Specification

Appearance (Color): White to cream to yellow
Form: Powder
Assay (HPLC): ≥95.0%
Melting Point (clear melt): 238-247°C

Date Of Print: 08/26/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.