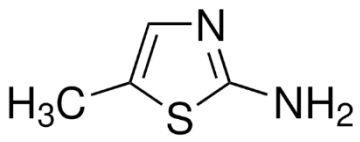
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PureSynth®
Research Chemicals

Product Specification

Product Name:
2-Amino-5-methylthiazole Pur*Cert* Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.:	PSR43370
Brand:	PureSynth
CAS No.:	7305-71-7
Molecular Formula:	$C_4H_6N_2S$
Molecular Weight:	114.17 g/mol



Test	Specification
Appearance	Brown Solid
Assay (By HPLC)	≥ 99.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	1.198 - 1.318 g/cm^3
Identification by ^{1}H-NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure

***Traceable to USP Reference standard 1379423, LOT NO: R220U0**

Specification: PC-1.0-QA/482

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com