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Product Specifications

Catalogue Number	44095
Product	2-Amino-4-phenylthiazole 4-Phenyl-2-thiazolamine
CAS Number	2010-06-2
Molecular Formula	C ₉ H ₈ N ₂ S
Molecular Weight	176.24

Appearance	White to light yellow to light orange crystalline powder
Melting Point	149 - 153 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C
Additional Information	$\lambda_{\max} = 284(\text{EtOH}) \text{ nm}$

For Laboratory Use Only