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Product Specifications

Catalogue Number	44102
Product	2-Amino-4-(4-chlorophenyl)thiazole
CAS Number	2103-99-3
Molecular Formula	C ₉ H ₇ ClN ₂ S
Molecular Weight	210.68

Appearance	White to light yellow crystalline powder
Melting Point	167 - 171 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at RT
Additional Information	λ _{max} = 232(phosphate buffer sol.) nm

For Laboratory Use Only