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Product Specifications

Catalogue Number	44058
Product	(2-Amino-4-thiazolyl)acetic acid
CAS Number	29676-71-9
Molecular Formula	C ₅ H ₆ N ₂ O ₂ S
Molecular Weight	158.18

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White to light yellow to light orange crystalline powder
Melting Point	123 °C (dec.)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at ≤ -10 °C

For Laboratory Use Only