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Product Specifications

Catalogue Number	44231
Product	3,4-Diaminothiophene dihydrochloride
CAS Number	90069-81-1
Molecular Formula	C ₄ H ₆ N ₂ S•2HCl
Molecular Weight	187.08

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White to green to brown crystalline powder
Melting Point	240 - 245 °C
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only