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Product Specifications

Catalogue Number	44176
Product	4-Cyano-3-tetrahydrothiophenone 4-Cyano-3-oxotetrahydrothiophene
CAS Number	16563-14-7
Molecular Formula	C ₅ H ₅ NOS
Molecular Weight	127.16

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White to light yellow crystalline powder
Solubility	Soluble in methanol
Melting Point	69 - 73 °C
Boiling point	125 °C/1 mmHg
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only