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Product Specifications

Catalogue Number	44045
Product	3-Hydroxy-4-methyl-2(3H)-thiazolethione [for 2-Mercapto-4-methylthiazole 3-oxide]
CAS Number	49762-08-5
Molecular Formula	C ₄ H ₅ NOS ₂
Molecular Weight	147.21

Warnings	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
Appearance	White to light yellow to light orange crystalline powder
Melting Point	94 - 97 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Storage	Store at RT

For Laboratory Use Only