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Product Specifications

Catalogue Number	44146
Product	2-Acetyl-2-thiazoline 1-(4,5-Dihydrothiazol-2-yl)ethanone
CAS Number	29926-41-8
Molecular Formula	C ₅ H ₇ NOS
Molecular Weight	129.18

Appearance	Light yellow to yellow to orange powder or lump
Solubility	Soluble in methanol
Melting Point	22 °C
Boiling point	94 °C/11 mmHg
Flash Point	92 °C
Density	1.17
Refractive Index	n_D^{20} 1.53
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only