

Chem-Impex International, Inc.

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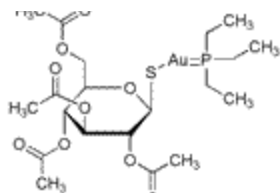
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	27870
Product	Auranofin
CAS Number	34031-32-8
Molecular Formula	C ₂₀ H ₃₄ AuO ₉ PS
Molecular Weight	678.49

Appearance	White crystalline powder
Solubility	Clear solution (0.5 g in 10 mL Ethanol), Almost insoluble in Water
Melting Point	108-114 °C
Optical Rotation	[α] _D ²³ = -55.0 ± 2° (C=1% in MeOH)
Loss on Drying	≤ 0.5%
Assay	≥ 99%
Storage	Store at 0-8 °C
Additional Information	Identification: TLC positive

For Laboratory Use Only