

Chem-Impex International, Inc.

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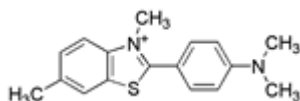
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	22870
Product	Thioflavin T Basic Yellow 1 CI 49005
CAS Number	2390-54-7
Molecular Formula	C ₁₇ H ₁₉ N ₂ SCl
Molecular Weight	318.87

Appearance	Yellow or gold yellow powder
Solubility	Clear yellow solution (0.1% in dist. water)
Water Content (Karl Fisher)	≤ 10%
UV Ratios	Absortivity (A1%/1cm at max. wavelength 412 ± 1 nm in Dist water) : ≤ 847
Dye content	≥ 90%
Storage	Store at RT

For Laboratory Use Only