

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 00 318.85 C17 H19 CI N2 S 2390-54-7

Certificate of Analysis

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Catalog Number	21176	Quality Test / Release Date	10/31/2024
Lot Number	A0467023	Suggested retest date	10/31/2029
Description	Thioflavin T		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE Chemical

Result name	Specifications	Test Value	
Appearance (Color)	Yellow to golden to orange-brown	Orange	
Appearance (Form)	Powder	Powder	
Infrared spectrum	Conforms	Conforms	
UV Lambda max	409 to 415 nm (10 mg/l in water)	413 nm (10 mg/l in water)	
Solubility	(1 mg/ml in methanol) Clear to slightly hazy yellow to yellow-green	(1 mg/ml in methanol) Clear yellow	

G. Torfs, QC Supervisor

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Acros Organics BV ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com 1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329