VISHWA-SYNTHARO PHARMACHEM



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Rev: 00

Technical Data Sheet

5-Sulfo TMI Sodium Salt

IUPAC Name:	3 <i>H</i> -Indole-5-sulfonic acid, 2,3,3-trimethyl-, sodium salt (1:1)	CAS #:	287188-58-3
Abbreviation:	TMI	Mol. Wt.:	261.27
Molecular Formula:	$C_{11}H_{12}NO_3S.Na$	EINECS-No:	

SPECIFICATION

	TESTS	SPECIFICATION
1.	Appearance	Yellow to Beige colour powder
2.	Purity	NLT 98.0%
3.	Loss on Drying	NMT 1.0 %

TRANSPORT HAZARD CLASS

UN number	Not Dangerous Goods
UN proper shipping name	Not Dangerous Goods
Transport hazard class	Not Dangerous Goods
Packaging group	Not Dangerous Goods

Material safety data sheet available on request

TSCA Listing	
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APPLICATION

Dyes, Fluorescent contrast agent / Imaging agent

STANDARD PACKING

Primary Packing	LDPE Bag
Secondary Packing	LDPE Bag
Tertiary Packing	HDPE Drum
Pack size	25 Kgs or as required

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