

TIQ-F-QC-003
 Rev.00

Technical Data Sheet

LACTOPHENOL COTTON BLUE SOLUTION

Product Code	L-1266	Grade	Microbiology solution
Purity	-	CAS No	Not Available
Molecular Formula	Not Available	Molecular Weight	Not available
H.S.Code	3212.9090	Shelf Life	36 Months

Physical Properties

Physical state	Liquid	Colour	Blue
Density	1,16 g/mL at 20 °C		

Packaging

500 mL

Specification

Appearance	A clear ,Blue colored solution ,free from particulate matter
Odor	characteristic phenolic odor
Wt. Per ml (at 20 °C)	1.140 - 1.174 g/cm ³
Suitability (for microscopy)	passes test
Solubility in water (at 20 °C)	soluble
Non-volatile residu	max 0.01 %
Heavy metal (as Pb)	max 5 ppm

Safety Information and Hazard Symbols



Symbol: GHS05, GHS07, GHS08, GHS09

Signal Word: danger

UN No.: 2821

IMCO Class No.: 6.1

Packing Group: II

Hazardous Statement: H302+H332-H314-H341-H373-H411

Precaution Statement: P273-P280-P301+P312-P303+P361+P353-P304+P340+P310-P305+P351+P338

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