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SPECIFICATION:

2, CHLORO, 5-TOLUDINE, 4-SULPHONIC ACID:

Product	:	2, Chloro, 5-Toludine, 4-Sulphonic Acid
Synonyms	:	CLT Acid
CAS #	:	88-53-9
Empirical Formula		C ₇ H ₈ ClNO ₃ S
Molecular Weight	:	221.67
Physical Appearance		Light Buff, White Colour, Dry powder
Purity As Free Amine by N.V	:	98% Minimum
Purity By HPLC	:	99% Minimum
Insoluble in dilute Caustic Solution	:	0.15% Maximum
Tetrazo Colour	:	Pale Yellow
Percent Moisture	:	20% Max
Acidity	:	PH 2 To 3