



Specifications

Product	:	Sodium lauryl sulphate
CAS No.	:	151-21-3
Molecular formula	:	C ₁₂ H ₂₅ NaO ₄ S
Molecular weight	:	288.38
Product Code	:	MC0063

TESTS	SPECIFICATIONS
Color and appearance	A white or pale yellow powder or crystals.
Assay	≥ 99.0%
Alkalinity	NMT 0.5ml of 0.1M HCL is required to change the color of the solution
Non esterified alcohols	NMT 4%
Sodium chloride and sodium sulphate	NMT 8%
Fatty alcohols	≥ 96.0%
Absorbance 3%w/v	NMT 0.1 AU
Loss on drying	NMT 1.0%
Titration base	NMT 0.06 meq/g
Heavy metals	NMT 20 ppm
Unsulfated alcohols	NMT 4.0%
Total alcohols	NLT 59.0%

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature		

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

Indenta Chemicals (India) Pvt. Ltd.

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