

Specifications

Product	:	Calcium Sulphate dried
CAS No.	:	7778-18-9
Molecular formula	:	CaSO ₄
Molecular weight	:	136.134
Product Code	:	MC0013

TESTS	SPECIFICATIONS
Color and appearance	A white or almost white powder, hygroscopic.
Assay	99.00%
pH	6.5-9.0 of 20% solution
Acid insoluble matter	NMT 0.01%
Setting properties	Sets in NLT 4.0 and NMT 6.0 Minutes
Iron	NMT 0.0005%
Loss on drying	NMT 1.5%
Free acid	NMT 0.01%
Carbonate	NMT 0.10%
Chloride	NMT 0.002%
Nitrate	NMT 0.002%
Arsenic	NMT 0.00004%
Lead	NMT 0.001%
Magnesium	NMT 0.01%
Potassium	NMT 0.01%
Sodium	NMT 0.01%
Solubility	Slightly soluble in water, more soluble in dilute mineral acids; practically insoluble in ethanol.

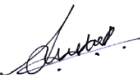

(NMT= Not more than, NLT=Not less than)

Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.
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Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302

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.

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