

Specifications

Product	:	Magnesium carbonate anhydrous
CAS No.	:	546-93-0
Molecular formula	:	MgCO ₃
Molecular weight	:	84.31
Product Code	:	MC0035

TESTS	SPECIFICATIONS
Color and appearance	A very light, white powder.
Assay	40-45%
Soluble salts	NMT 10mg or 1.0%
Acid-insoluble substances	NMT 2.5mg
Arsenic	NMT 2 ppm
Calcium	NMT 0.45%
Heavy metals	NMT 20 ppm
Iron	NMT 200 ppm
Microbial Enumeration	It meets the requirements of the test for absence of Escherichia coli.
Appearance of solution	Solution S is not more intensely colored than reference solution B4
Chloride	NMT 0.07%
Sulphate	NMT 0.3%
Copper	No blue color is produced
Substances insoluble in acetic acid	NMT 2.5mg or 0.05%

(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.
 Phone : +91-22-2684 9600 | Fax : +91-22-2684 9060 | Email: indenta@indenta.com | Website : www.indenta.com

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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