

Specifications

Product	:	Hydrochloric acid
CAS No.	:	7647-01-0
Molecular formula	:	HCl
Molecular weight	:	36.46
Product Code	:	MC0030

TESTS	SPECIFICATIONS
Color and appearance	Clear, colorless, fuming liquid.
Assay	36.5-38.0%
Arsenic	Absent
Heavy metals	Absent
Bromide and iodide	The chloroform layer does not become brown or violet.
Free chlorine	NMT 1 ppm
sulphite	NMT 1 ppm
Sulphates	Absent
Residue on evaporation	NMT 5 ppm
Color	10
Bromide	NMT 0.005%
Ammonium	NMT 3 ppm
Iron	Absent
Free bromine	The chloroform remains free from any violet color for at least 1 min.
Nonvolatile matter	NMT 0.0005%

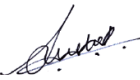

(NMT= Not more than, NLT=Not less than)

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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