

## **Specifications**

Product	:	1,4-DIOXANE
Molecular Formula	:	$C_4H_8O_2$
Molecular Weight	:	88.11
CAS No.	:	123-91-1
Product Code	:	04FC1170

TESTS	SPECIFICATIONS	
Color and Appearance	A Clear liquid	
Boiling point	100°C to 102°C	
Aqueous solubility@20°C	Miscible	
Density	1.03	
APHA Color	NMT 20	
Assay	Min 99.5%	
Freezing point	NLT 11.0°C	
Peroxide	NMT 0.005%	
Residue after evaporation	NMT 0.005%	
Titrable acid	NMT 0.0016 meq/gm	
Carbonyl	NMT 0.01%	
Water	NMT 0.05%	

(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	Surver.	thomaster

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.

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