



Specifications

Product : BENZALDEHYDE
Molecular formula : C_7H_6O
Molecular weight : 106.12
CAS No. : 100-52-7
Product Code : 02FI0016

Molecular structure : 

TESTS	SPECIFICATIONS
Color and appearance	A Clear Colorless liquid.
Odor	Characteristic of bitter almonds.
Solubility	Slightly soluble in water, miscible with ethanol and with ether.
Assay	98.0% - 100.5%
Free acid	NMT 1.0%
Wt. per ml @25°C	1.043 – 1.049
Refractive index @20°C	1.544 – 1.546
Chlorinated compounds	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		

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