

Specifications

Product	:	Benzyl alcohol
CAS No.	:	100-51-6
Molecular formula	:	C ₇ H ₈ O
Molecular weight	:	108.14
Product Code	:	MC0005

TESTS	SPECIFICATIONS
Color and Appearance	Clear, colorless liquid
Assay	≥99.0%
Acidity	NMT 1ml of 0.1m NaOH is required to change the color of the solution to pink
Color APHA	20
Residue after ignition	NMT 0.005%
Acetophenone	NMT 0.02%
Benzaldehyde	NMT 0.01%
Appearance of solution	1.0% v/v solution is clear , colorless and oily liquid
Peroxide value	NMT 5.0
Distillation range	None distills below 200°C and NLT 94% distils between 202-208°C
Refractive index	1.536-1.542
Acid value	NMT 0.5
Residue on evaporation	NMT 0.05%
Specific gravity	1.04-1.05
Halogenated compounds and halides	NMT 300 ppm
Fats and fixed oils	NMT 5

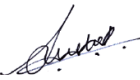

(NMT= Not more than, NLT=Not less than)

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.

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

