

## Specifications

<b>Product</b>	:	Salicylic acid
<b>CAS No.</b>	:	69-72-7
<b>Molecular formula</b>	:	C <sub>7</sub> H <sub>6</sub> O <sub>3</sub>
<b>Molecular weight</b>	:	138.12
<b>Product Code</b>	:	MC0053

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	White or colorless, acicular crystals or a white crystalline powder.
<b>Assay</b>	99.9%
<b>Appearance of solution</b>	The solution is clear and colorless
<b>Heavy metals</b>	NMT 5 ppm
<b>Iron</b>	NMT 0.0001%
<b>chloride</b>	NMT 0.001%
<b>Sulphate</b>	NMT 0.003%
<b>Sulphated ash</b>	NMT 0.02%
<b>Loss on drying</b>	NMT 0.5%
<b>Melting point</b>	158-161.0°C
<b>Residue after ignition</b>	NMT 0.01%
<b>Substances darkened by sulfuric acid</b>	Passes test
<b>Melting point</b>	159°-161°C
<b>Insoluble matter</b>	NMT 0.005%
<b>Lead</b>	NMT 0.0002%
<b>Organic impurities</b>	To pass test

(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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