

## Specifications

<b>Product</b>	:	Sodium acetate
<b>CAS No.</b>	:	127-09-3
<b>Molecular formula</b>	:	CH <sub>3</sub> COONa
<b>Molecular weight</b>	:	82.03
<b>Product Code</b>	:	MC0054

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	White, pale-grey or very pale brown, crystalline masses, hygroscopic.
<b>Assay</b>	≥ 99.0% (Titration with perchloric acid)
<b>Appearance of solution</b>	Solution S is clear and colorless
<b>Arsenic</b>	Absent
<b>Calcium and magnesium</b>	NMT 20 ppm
<b>Heavy metals</b>	NMT 0.0005%
<b>Iron</b>	NMT 0.0003%
<b>Chlorides</b>	NMT 0.0005%
<b>Sulphates</b>	NMT 0.002%
<b>Reducing substances</b>	Absent
<b>Loss on drying</b>	NMT 1.00%
<b>Aluminium</b>	Absent
<b>Insoluble matter</b>	NMT 0.003%
<b>Phosphate</b>	NMT 0.0002%
<b>Potassium</b>	Absent
<b>Free acid</b>	NMT 0.005%
<b>Free alkali</b>	NMT 0.12ml of 1N of HCl
<b>Nitrogen compounds</b>	NMT 0.001%
<b>Manganese</b>	NMT 0.0005%
<b>Substances reducing permanganate</b>	NMT 0.004%
<b>Ammonium</b>	0.0001%
<b>pH 5% solution in water</b>	7.5-9.2

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



### Indenta Chemicals (India) Pvt. Ltd.

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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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