



## Product Specification

### SODIUM ACETATE ANHYDROUS FOR MOLECULAR BIOLOGY

PRODUCT CODE	984300
SYNONYMS	--
C.I. NO.	--
CASR NO.	(127-09-3)
ATOMIC OR MOLECULAR FORMULA	C <sub>2</sub> H <sub>3</sub> NaO <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	82.03
PROPERTIES	--



PARAMETER	LIMIT
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Description	White to off white powder.
Solubility	10% Solution in water is clear and colourless to very faint yellow .
Minimum assay (Non-aqueous)	99%
Melting point	About 300 °C

#### MAXIMUM LIMIT OF IMPURITIES

Water (by Karl Fischer)	1.0%
Sulphate (SO <sub>4</sub> )	0.003%
Heavy metals	0.001%
Chloride (Cl)	0.002%

**Note(s) : Assay (if applicable) method mentioned.**

#### WARNING

**Hazard statements:** Not hazardous. No hazards.

**Precautionary statements**

**Prevention**-----

**Response:** -----

**Disposal :** -----

**Hazard Pictogram(s) :**-----

IMDG Code :--

UN No. :--

IATA :--