



Product Specification

cdhfinechemical.com

SODIUM ACETATE ANHYDROUS FOR MOLECULAR BIOLOGY

PRODUCT CODE	984300	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(127-09-3)	
ATOMIC OR MOLECULAR FORMULA	C₂H₃NaO₂	C₂H₃NaO₂
ATOMIC OR MOLECULAR WEIGHT	82.03	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White or almost white crystalline 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 ₄)	0.003%
Heavy metals	0.001%
Chloride (Cl)	0.002%

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

WARNING	IMDG Code :--
Hazard statements: Not hazardous. No hazards.	UN No. :--
Precautionary statements	IATA :--
Prevention -----	
Response : ----	
Disposal :-----	

Hazard Pictogram(s) :-----

Replace Date 26-july-21