

Central Drug House (P) Ltd.

AN ISO 9001:2008 CERTIFIED COMPANY

Manufacturers of : Laboratory Fine Chemicals & Dehydrated Culture Media www.cdhfinechemical.com

	Product Specification		
SODIUM ACETATE ANHYDROUS			
SODIUW ACETATE ANTITUROUS			
	FOR MOLECULAR BIOLOGY		
PRODUCT CODE	984300		
SYNONYMS			
C.I. NO.			
CASR NO.	(127-09-3)		
ATOMIC OR MOLECULAR FORMULA	$C_2H_3NaO_2$		
ATOMIC OR MOLECULAR WEIGHT	82.03		
PROPERTIES	-		
	$C_2H_3NaO_2$		
PARAMETER	LIMIT		
Description	White to off white powder.	White to off white powder.	
Solubility	10% Solution in water is clear and colourless to ver	10% Solution in water is clear and colourless to very faint yellow .	
Minimum assay (Non-aqueous)	99%	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 me	ntioned.		
WARNING		IMDG Code :	
Hazard statements: Not hazardous. No hazards.		UN No. :	
Precautionary statements		IATA :	
Prevention Response:			
Disposal:			
Hazard Pictogram(s) :		1	