



Product Specification

cdhfinechemical.com

AMMONIUM DIHYDROGEN ORTHO PHOSPHATE FOR MOLECULAR BIOLOGY

PRODUCT CODE	913780	
SYNONYMS	Ammonium phosphate monobasic	
C.I. NO.	--	
CASR NO.	7722-76-1	
ATOMIC OR MOLECULAR FORMULA	NH₄H₂PO₄	
ATOMIC OR MOLECULAR WEIGHT	115.03	
PROPERTIES	Store below 30°C	
PARAMETER	LIMIT	
Description	Colourless or white crystals or crystalline powder or chunks.	
Solubility	Soluble in water.	
Minimum Assay (NaOH Titration)	99.00%	
pH (5% in water at 25°C)	3.8 - 4.4	
DNase, RNase	None detected	
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) : -----		