



Product Specification

cdhfinechemical.com

SODIUM DIHYDROGEN ORTHO PHOSPHATE MONOHYDRATE AR

PRODUCT CODE	643005	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	10049-21-5	
ATOMIC OR MOLECULAR FORMULA	NaH₂PO₄.H₂O	NaH₂PO₄.H₂O
ATOMIC OR MOLECULAR WEIGHT	137.99	
PROPERTIES	--	

PARAMETER	LIMIT	
------------------	--------------	--

Description	White crystalline powder.
Solubility	Soluble in water.
Minimum Assay (T)	99.0%

MAXIMUM LIMIT OF IMPURITIES	
------------------------------------	--

Insoluble matter	0.01%
Chloride (Cl)	0.005%
Sulphate (SO ₄)	0.03%
Iron (Fe)	0.005%
Calcium (Ca)	0.05%

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

DANGER :	IMDG Code :-- UN No. :-- IATA :--
HAZARD STATEMENTS :-----	
PRECAUTIONARY STATEMENTS :	
Prevention : -----	
Response :-----	
Disposal : -----	

Hazard Pictogram(s) :-----