

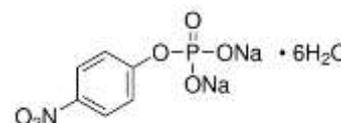


Product Specification

cdhfinechemical.com

4-NITRO PHENYL PHOSPHATE DISODIUM SALT HEXAHYDRATE AR

PRODUCT CODE	596805
SYNONYMS	--
C.I. NO.	--
CASR NO.	(333338-18-4 / 4264-83-9)
ATOMIC OR MOLECULAR FORMULA	$\text{NO}_2\text{C}_6\text{H}_4\text{Na}_2\text{PO}_4 \cdot 6\text{H}_2\text{O}$
ATOMIC OR MOLECULAR WEIGHT	371.15
PROPERTIES	-
PARAMETER	LIMIT
Description	Almost white to pale yellow crystalline powder.
Solubility	2% solution in water is clear and not more than a faintly yellow solution.
Minimum assay (NT)	98.0%
MAXIMUM LIMIT OF IMPURITIES	
4- Nitrophenol ($\text{NO}_2\text{C}_6\text{H}_4\text{OH}$)	0.02%
Inorganic phosphate (P)	1.0%
Copper (Cu)	0.001%
Iron (Fe)	0.005%
Lead (Pb)	0.002%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention : ----- Response : ---	IMDG Code : UN No. : IATA :
Disposal : -----	
Hazard Pictogram(s) :	



Replace Date 13-Feb-2026