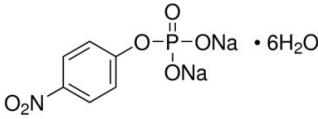




## 4-NITRO PHENYL PHOSPHATE DISODIUM SALT HEXAHYDRATE AR

<b>PRODUCT CODE</b>	<b>R08394</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(4264-83-9)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	$\text{NO}_2\text{C}_6\text{H}_4\text{Na}_2\text{PO}_4 \cdot 6\text{H}_2\text{O}$	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	371.15	
<b>PROPERTIES</b>	-	
<b>PARAMETER</b>	<b>LIMIT</b>	
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 (Absorptiometric)	98.0%	
<b>MAXIMUM LIMIT OF IMPURITIES</b>		
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%	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b> <b>Hazard statements</b> : Not hazardous. No hazards. <b>Precautionary statements</b> <b>Prevention</b> : ----- <b>Response</b> : ---		IMDG Code : UN No. : IATA :
<b>Disposal</b> : -----		
Hazard Pictogram(s) :		

Replace Date 1 April 2023