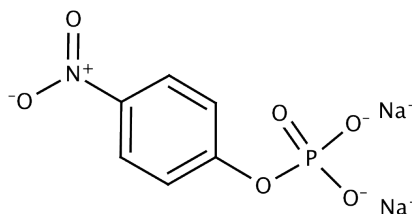


Product Specification

Product Name : 4-Nitrophenyl phosphate disodium salt hexahydrate
Glentham Code : GC2733
CAS Number : 4264-83-9
EINECS : 224-246-5
MDL Number : MFCD00007319
Additional CAS : 333338-18-4
PubChem SID : 310278004



Molecular Weight : 371.15
Molecular Formula : C6H4NNa2O6P · 6H2O
Storage Temp. : -20°C

Property	Specification
Physical Description	Off-white to light-yellow crystalline powder
Solubility	Freely soluble in water
Water	28.0 - 31.5 %
pH (5% aqueous solution)	8.5 - 10.5
Impurities	Free Inorganic Phosphates: ≤ 1.0% PNP: ≤ 0.0050%
Molar Absorptivity	≥ 9600 (312nm)
Assay (HPLC)	≥ 98.0%

Specification Version : v1.0
Date Created : 2014-03-10

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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