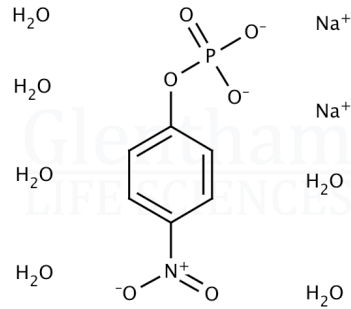


Certificate of Analysis

Product Name	PNPP sodium salt, 5mg tablets
Glentham Code	GX3711
CAS Number	333338-18-4
MDL Number	MFCD00066288
Additional CAS	4264-83-9
Batch Number	047WSM
Molecular Weight	-
Molecular Formula	-
Storage Temp.	-20°C



Property	Specification	Batch 047WSM
Physical Description	White to pale yellow, round tablets	Conforms
Dimensions	Diameter: approx. 4mm, Height: approx. 3mm	Diameter: 4mm, Height: 2.3mm
Weight	30.0 - 40.0 mg (per tab.)	33.4mg
Solubility	1 tablet per 2.5ml solution (water or pH 9.8 buffer): Clear solution	Conforms
UV Absorbance	≤ 0.35 (405nm, 1 tab/2.5ml, pH 9.8)	0.19
PNPP Concentration	≥ 5.0mg (per tab.)	6.3 (per tab.)mg

Specification Version	v1.0
Manufacture Date	2022-11-11
Re-Test Date	2031-01-26

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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