

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## Certificate of Analysis

Product Name 1-Naphthyl phosphate disodium salt

hydrate

 Glentham Code
 GE8832

 CAS Number
 2183-17-7

 MDL Number
 MFCD00041007

 PubChem SID
 310277545

 Additional CAS
 207569-06-0

 Batch Number
 819IYG

 $\begin{array}{ll} \mbox{Molecular Weight} & 268.11 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{C}_{10}\mbox{H}_7\mbox{Na}_2\mbox{O}_4\mbox{P}\cdot\mbox{xH}_2\mbox{O} \end{array}$ 

Storage Temp. -20°C

0 Na<sup>+</sup>

Property Specification Batch 819IYG **Physical Description** White to off-white powder Off-white powder Identification Conforms Solubility (5% in water) Clear, colourless to very faint yellow solution Clear, colourless solution Water (KF) ≤ 15.0% 13.9% Assay (Titration) ≥ 99.0% (anhydrous basis) 99.5%

Specification Version v1.0

Manufacture Date 2022-08-04

Re-Test Date 2029-07-18

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-29 13:52:27