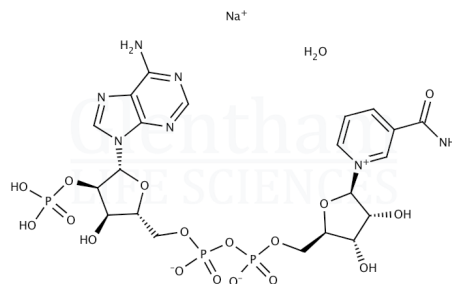


Product Specification

Product Name	beta-Nicotinamide adenine dinucleotide phosphate sodium salt hydrate
Glentham Code	GL2728
CAS Number	698999-85-8
MDL Number	MFCD00150480
Additional CAS	1184-16-3 (anhydr.)
PubChem SID	310277759

Molecular Weight	765.39 (anhydrous)
Molecular Formula	$C_{21}H_{27}N_7NaO_{17}P_3 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification
Physical Description	White to light-yellow crystalline powder
pH (10% in water)	2.0 - 4.0
Sodium (Na)	1.5 - 4.5 %
Water	≤ 7.0%
Purity (Enzymatic)	≥ 93.0% (dried basis, Na free)
Purity (HPLC)	≥ 95.0%

Specification Version	- v1.2
Date Created	- 2017-06-13

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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