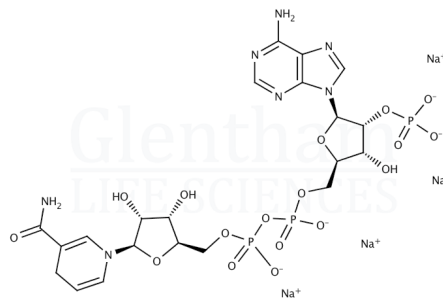


Product Specification

Product Name	b-Nicotinamide-adenine dinucleotide phosphate tetrasodium salt, reduced
Glentham Code	GN9337
CAS Number	2646-71-1
EINECS	220-163-3
MDL-Nummer	MFCD00036263
PubChem SID	310277758
Zusätzliche CAS	53-57-6
Molecular Weight	833.35 (anhydrous basis)
Molecular Formula	$C_{21}H_{26}N_7Na_4O_{17}P_3 \cdot xH_2O$
Storage Temp.	-20°C



Property	Specification
Physical Description	White to pale yellow crystalline powder
Purity (HPLC)	≥ 95.0%
Purity (Enzymatic)	≥ 90.0%
Water	≤ 8.0%
Sodium (Na)	8.0 - 12.0 %
pH (10% in water)	8.0 - 10.0
Specification Version	- v1.2
Date Created	- 2023-04-03

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, 2025