

Product Datasheet

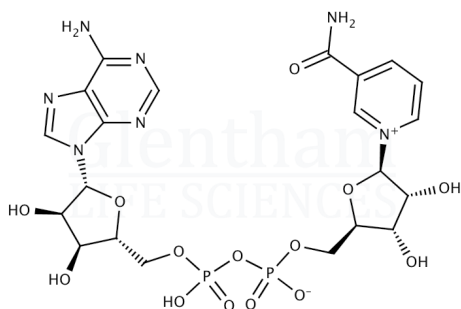
GV0860 - beta-Nicotinamide adenine dinucleotide

Product Details

Product Name	beta-Nicotinamide adenine dinucleotide
Glentham Code	GV0860
CAS Number	53-84-9
EINECS	200-184-4
MDL Number	MFCDD00036253
PubChem SID	310277407
Related Categories	Biochemicals, Nucleosides & Nucleotides, Enzyme Substrates

Structure

Molecular Weight	: 663.43 (anhydrous)
Molecular Formula	: C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to light yellow crystalline powder
pH (10% in water)	: 2.0 - 4.0
Sodium (Na)	: ≤ 1.0%
Water	: ≤ 8.0%
Purity (Enzymatic)	: ≥ 90.0% (dried basis)
Purity (HPLC)	: ≥ 95.0%
Version	: v1.1

About beta-Nicotinamide adenine dinucleotide

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2023