

Product Datasheet

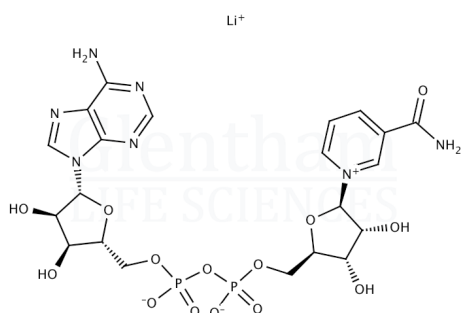
GV2462 - beta-Nicotinamide adenine dinucleotide lithium salt

Product Details

Product Name	beta-Nicotinamide adenine dinucleotide lithium salt
Glentham Code	GV2462
CAS Number	64417-72-7
EINECS	264-884-1
PubChem SID	310277410
MDL Number	MFCD00036974
Related Categories	Biochemicals, Nucleosides & Nucleotides

Structure

Molecular Weight : 669.36
Molecular Formula : $C_{21}H_{26}N_7O_{14}P_2Li$



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, off-white or pale yellow crystalline powder
Solubility (5% in water)	: Clear, colourless to faint yellow solution
pH (10% in water)	: 4.0 - 6.0
Sodium (Na)	: ≤ 1.0%
Lithium (Li)	: 0.5 - 1.5 %
Water	: ≤ 8.0%
Purity (Enzymatic)	: ≥ 90.0% (dried basis)
Purity (HPLC)	: ≥ 95.0%
Version	: v1.0

About beta-Nicotinamide adenine dinucleotide lithium salt

No further details on record.