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Product Specifications

Catalogue Number	42086
Product	a-Nicotinamide adenine dinucleotide, reduced a-DPNH a-Dihydrodiphosphopyridine nucleotide
CAS Number	108321-31-9
Molecular Formula	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂ Na ₂
Molecular Weight	709.4

Synonym 3	a-Dihyronicotinamide adenine dinucleotide
Synonym 4	α-NADH
Appearance	White to light yellow powder
Water Content (Karl Fisher)	≤ 9%
Related Substances	β-isomer : ≤ 3%
Purity by HPLC	≥ 90%
Storage	Store at ≤ -10 °C

For Laboratory Use Only