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## **Specification Sheet**

Product Name: β-Nicotinamide adenine dinucleotide phosphate sodium salt hydrate(NADP)

Specifications & Purity: 97%

SKU# **N107170** 

Parameter	Limit Values
Solvent Content (by GC), Acetone	0-6 (%)
Purity(Spectrophotometric)(Dry Basis)	97-100 (%)
Water by Karl Fischer	0-9 (%)
Enzymatic Purity(Dry Basis)	97-100 (%)
Purity(HPLC)	97-100 (%)
Sodium (Na)(anhydrous)	1.5-4.3 (%)

Appearance (N107170) White to Off-White Powder or Crystals

Proton NMR spectrum Conforms to Structure

Solubility in H2O, Colorless to Faint Yellow, Clear, 50 mg/ml H2O pass

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