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## **Specification Sheet**

Product Name: **β-Nicotinamide adenine dinucleotide** (NAD)

Specifications & Purity: >98.0% (HPLC)

SKU# **N111610** 

Parameter

Molar extinction coefficient(H2O, 260.0 nm)(calcd.on anh.sub

abs-ratio(2a/2b)(E280/E260)

Solvent Content

0-3 (%)

Water by Karl Fischer 0-8 (%)
Purity(HPLC) 98-100 (%)
abs-ratio(a/b)(E250/E260) 0.8-0.86

Appearance (N111610) white to pale yellow Powder, Crystals and/or

Chunk

Carbon NMR Spectrum Conforms to Structure

Enzyme detection test to pass test

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

H2O

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