

Certificate of *Analysis*

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Molecular Formula (NAD⁺)

C₂₁H₂₇N₇O₁₄P₂

Sample Identification

Sample Name	NAD⁺ 500mg	Batch Number	ND50020-1	Date Published	13-MAY-2026
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Purity 99.7%

Results for ND50020-1 NAD⁺

A250/A260	0.83 Ratio at pH 7.5
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A280/A260	0.20 Ratio at pH 7.5
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A340/A260	0.44 Ratio when reduced with alcohol degenerate at pH 10
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Molar Extinction Coefficient	17.5 × 10³ L/mole/cm at 260 nm and pH 7.5 6.3 × 10³ L/mole/cm at 340 nm and pH 10
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NADP⁺ content	91.6%
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Water Content (KF)	8.3%
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Quality Assurance

SIGNED CERTIFICATION

Analysis results relate only to the samples tested.

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Inspecting QA/QC Manager · Cellgenic Laboratories



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