



ISO 9001 CERTIFIED
ISO 13485 CERTIFIED

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CERTIFICATE OF QUALITY / CERTIFICATE OF ANALYSIS

NAD, Trihydrate

Code: 0455

Chemical Formula:	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂ ·3H ₂ O	Manufacture Date:	(batch specific)
Molecular Weight:	717.47	Expiration/Reassay Date:	(batch specific)
CAS #:	53-84-9		
Appearance:		Storage:	
Off-white lyophilized powder		Grade:	REAGENT GRADE
		Additional Product Description:	
		(aka. b-Nicotinamide Adenine Dinucleotide Trihydrate)	

Additional Information

TEST	SPECIFICATION	DISPOSITION
A250/A260	0.78 - 0.88	PASS
A280/A260	0.17 - 0.27	PASS
Lambda max (pH 7.0)	259 - 260 nm	PASS
Moisture (by Karl Fischer)	<= <4.0 %	PASS
Purity (Anhydrous)	>= 97 %	PASS

Spec Set: 0455RG

Analysis may have been rounded to significant digits in specification limits.

Product meets analytical specifications of the grades listed.

Internal ID #: 269

Signature: _____

Title:

Date Printed:

05/04/2016

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