



LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

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CERTIFICATE OF ANALYSIS

Product Name: AMMONIUM-4-NITRO BENZOATE (dihydrate)

Catalogue No.: LA0367

CAS No.: 19416-70-7

Batch No.: 416VF

Date of Manufacture: June 2025

Date of Expiry: May 2030

Parameters	Specification	Result
Appearance	Pale yellow to yellow crystalline powder	Complies
Solubility (in water)	Soluble	Passes
Assay (on dry basis)	$\geq 98.0\%$	98.7%
Melting Point	154 – 158°C	156°C
Moisture Content	$\leq 5.0\%$	3.1%
Iron (Fe)	$\leq 0.005\%$	<0.002%
Heavy Metals (as Pb)	$\leq 0.001\%$	<0.001%
Storage Conditions	Store in a tightly closed container in a cool, dry place	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED