

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-22 16:30:04

Date of Next Testing: 2027-07-21 16:30:04

Product Name: **N-Vinylformamide**

CAS Number: 13162-05-5

Specifications & Purity: $\geq 96\%$, stabilized with BHT

Lot #: G2318873

SKU #: **N159503**

Version: **1**

Analysis #: **206431**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.60000 %
Density (20°C)	1.019-1.023	1.02100
Refractive index n _{20/D}	1.493-1.497	1.49320
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (BHT)	pass	Pass
Appearance (N159503)	Colorless to Yellow to Amber to Dark green clear liquid	Colorless to Yellow to Amber to Dark green clear liquid



John Su
QA & QC Manager