

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 11:09:20
 Date of Next Testing: 2026-05-08 11:09:20
 Product Name: **1-Vinyl-2-pyrrolidone (NVP)**
 CAS Number: 88-12-0
 Specifications & Purity: $\geq 99\%$, contains 100 ppm sodium hydroxide as inhibitor
 Lot #: E2508132
 SKU #: **V106155**
 Version: **1**
 Analysis #: **600035**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.512-1.515	1.51300
Density (20°C)	1.044-1.047	1.04400
Purity(GC)	99-100 (%)	99.90000 %
Appearance (V106155)	Colorless to light yellow liquid	Colorless to light yellow liquid
Stability (100 ppm Sodium hydroxide)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager