

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 08:45:58
 Date of Next Testing: 2026-09-25 08:45:58
 Product Name: **1-Vinyl-2-pyrrolidone (NVP)**
 CAS Number: 88-12-0
 Specifications & Purity: $\geq 99\%$, contains 100 ppm sodium hydroxide as inhibitor
 Lot #: C2616434
 SKU #: **V106155**
 Version: **1**
 Analysis #: **665428**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.512-1.515	1.51380
Density (20°C)	1.044-1.047	1.04560
Purity(GC)	99-100 (%)	99.94300 %
Appearance (V106155)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (100 ppm Sodium hydroxide)	Conforms	Conforms



John Su
QA & QC Manager