

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-31 11:45:37

Date of Next Testing: 2024-08-20 11:45:37

Product Name: **4-Vinylpyridine (4VP)**

CAS Number: 100-43-6

Specifications & Purity: $\geq 96\%$, Containing stabilizer HQ

Lot #: H2219428

SKU #: **V105595**

Version: **2**

Analysis #: **119479**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.55-1.552	1.55140
Stabilizer	80-120 (ppm)	95.00000 ppm
Purity(GC)	95.5-100 (%)	97.83000 %
Density (20°C)	0.985-0.988	0.98600
Appearance (V105595)	Colorless to Yellow to Orange to Brown Liquid	Colorless to Yellow to Orange to Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager