

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-24 14:06:43  
Date of Next Testing: 2026-08-14 14:06:43  
Product Name: **4-Vinylpyridine**  
CAS Number: 100-43-6  
Specifications & Purity:  $\geq 96\%$ , Containing stabilizer HQ  
Lot #: H2421283  
SKU #: **V105595**  
Version: **2**  
Analysis #: **398404**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20/D</sub>	1.55-1.552	1.55
Purity(GC)	95.5-100 (%)	98.30 %
Stabilizer(HQ)	80-150 (ppm)	100.00000 ppm
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