

## Certificate of Analysis

Date of Testing: 2022-06-01 14:13:17  
Date of Next Testing: 2024-05-21 14:13:17  
Product Name: **2-Vinylpyridine**  
CAS Number: 100-69-6  
Specifications & Purity: 97%,contains0.1% TBC as stabilizer  
Lot #: C2224553  
SKU #: **V106227**  
**Analysis:** **070135**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.548-1.552	1.55
Purity(GC)	97-100 (%)	98.70%
Density (20°C)	0.975-0.979	0.98
Appearance (V106227Color)	Colorless to brown	Colorless to brown
Appearance (V106227Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.1% tert.-butylcatechol (TBC))	Conforms	Conforms



John Su  
QA & QC Manager