

Certificate of Analysis

Date of Testing: 2023-06-13 19:18:02
 Date of Next Testing: 2027-06-12 19:18:02
 Product Name: **4-Vinylbenzyl chloride**
 CAS Number: 1592-20-7
 Specifications & Purity: $\geq 90.0\%$ (GC), contains 0.1% TBC as stabilizer
 Lot #: F2302324
 SKU #: **V141224**
 Version
 Analysis #: **226339**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.572-1.577	1.58
Density (20°C)	1.082-1.086	1.08
Purity(GC)	90-100 (%)	99.10 %
Appearance (V141224)	Light Yellow to Yellow to Yellow-Green	Light Yellow to Yellow to Yellow-Green
	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.1% tert.-butylcatechol (TBC))	Conforms	Conforms



John Su
QA & QC Manager