

Certificate of Analysis

Date of Testing: 2024-05-17 15:12:51

Date of Next Testing: 2028-05-16 15:12:51

Product Name: **4-Vinylbenzyl chloride**

CAS Number: 1592-20-7

Specifications & Purity: $\geq 90.0\%$ (GC), contains 0.1% TBC as stabilizer

Lot #: E2414026

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



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