

Certificate of Analysis

Date of Testing: 2022-07-19 10:51:41

Date of Next Testing: 2026-07-18 10:51:41

Product Name: **4-Vinylbenzyl chloride**

CAS Number: 1592-20-7

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

Lot #: G2215772

SKU #: **V141224**

Analysis: **108533**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.082-1.086	1.08
Purity(GC)	90-100 (%)	99.55 %
Refractive index n ₂₀ /D	1.572-1.577	1.58
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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