

Certificate of Analysis

Date of Testing: 2025-05-26 18:32:17

Date of Next Testing: 2029-05-25 18:32:17

Product Name: **4-Vinylbenzyl chloride**

CAS Number: 1592-20-7

Specifications & Purity: $\geq 98\%$ (GC), Contains approximately 500ppm TBC stabilizer

Lot #: E2516684

SKU #: **V592268**

Version: **1**

Analysis #: **506546**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.83 %
Refractive index n ₂₀ /D	1.572-1.577	1.58
Appearance(V592268)	colorless to Light Yellow to Yellow to Yellow-Green Liquid	colorless to Light Yellow to Yellow to Yellow-Green Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Stabilizer(500ppm tert.-butylcatechol (TBC))	Conforms	Conforms



John Su
QA & QC Manager