

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 10:39:31

Date of Next Testing: 2029-10-23 10:39:31

Product Name: **4-Vinylbenzyl chloride**

CAS Number: 1592-20-7

Specifications & Purity: $\geq 90\%$ (GC), Contains approximately 500ppm TBC stabilizer

Lot #: J2521255

SKU #: **V141224**

Version: **2**

Analysis #: **472515**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.572-1.577	1.57580
Purity(GC)	90-100 (%)	99.00200 %
Appearance (V141224)	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