

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-19 10:40:42
 Date of Next Testing: 2026-07-18 10:40:42
 Product Name: **4-Vinylbenzyl chloride**
 CAS Number: 1592-20-7
 Specifications & Purity: $\geq 90\%$ (GC), Contains approximately 500ppm TBC stabilizer
 Lot #: G2215742
 SKU #: **V141224**
 Version: **2**
 Analysis #: **108533**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.082-1.086	1.08500
Purity(GC)	90-100 (%)	99.55400 %
Refractive index n _{20/D}	1.572-1.577	1.57690
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