

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-01 12:35:59

Date of Next Testing: 2025-05-31 12:35:59

Product Name: **2,4-Dimethylbenzyl Chloride**

CAS Number: 824-55-5

Specifications & Purity: $\geq 96\%$

Lot #: E2220028

SKU #: **D304725**

Version: **1**

Analysis #: **081826**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.59800 %
Refractive index n ₂₀ /D	1.5370-1.5430	1.53840
Appearance (D304725)	Clear colorless to pale yellow liquid	Clear colorless to pale yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager