

Certificate of Analysis

Date of Testing: 2025-03-31 15:19:01

Date of Next Testing: 2029-03-30 15:19:01

Product Name: **4-Methoxybenzyl Chloride (stabilized with Potassium carbonate)**

CAS Number: 824-94-2

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: C2524621

SKU #: **M491599**

Version: **1**

Analysis #: **431257**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.547-1.55	1.55
Purity(GC)	98-100 (%)	98.17 %
Assay(Argentometric Titration)	98-102.5 (%)	100.34000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M491599)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager