

Certificate of Analysis

Date of Testing: 2023-08-14 14:33:08
Date of Next Testing: 2027-08-13 14:33:08
Product Name: **4-Methoxybenzyl Chloride (stabilized with Potassium carbonate)**
CAS Number: 824-94-2
Specifications & Purity: >98.0%(GC)(T)
Lot #: H2308099
SKU #: **M491599**
Analysis: **253579**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.77%
Refractive index n ₂₀ /D	1.547-1.55	1.55
Assay(Argentometric Titration)	98-102.5 (%)	102.21000%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M491599)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager