

Certificate of Analysis

Date of Testing: 2025-01-07 17:30:35
Date of Next Testing: 2027-01-07 17:30:35
Product Name: **3-Methoxybenzoyl chloride**
CAS Number: 1711-05-3
Specifications & Purity: $\geq 98\%$
Lot #: F1903144
SKU #: **M167858**
Version: **0**
Analysis #: **450360**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.558-1.562	1.56
Density (20°C)	1.252-1.256	1.25
Purity(GC)	98-100 (%)	98.01 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (M167858)	Colorless to yellow to brown liquid	colorless to yellow to brown liquid



John Su
QA & QC Manager