

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-08 14:22:56
Date of Next Testing: 2026-07-07 14:22:56
Product Name: **4-Methoxyphenethylamine**
CAS Number: 55-81-2
Specifications & Purity: 98%
Lot #: G2206456
SKU #: **M106422**
Analysis: 102117
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.40 %
Refractive index n ₂₀ /D	1.536-1.539	1.54
Purity(GC)	98-100 (%)	99.90 %
Carbon by Elemental Analysis	70-72.9 (%)	71.20 %
Nitrogen by Elemental Analysis	9-9.4 (%)	9.10 %
Density (20°C)	1.032-1.035	1.03
Appearance (M106422)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager