

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-04 16:31:08  
Date of Next Testing: 2026-09-04 16:31:08  
Product Name: **2-Methoxyphenethylamine**  
CAS Number: 2045-79-6  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: I2404165  
SKU #: **M132548**  
Version: **0**  
Analysis #: **192283**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.54-1.543	1.54
Density (20°C)	1.037-1.04	1.04
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	99.53%
Purity(GC)	98-100 (%)	98.51%
Appearance (M132548)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager