

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 14:21:11

Date of Next Testing: 2027-05-07 14:21:11

Product Name: **N-(4-Methoxybenzylidene)aniline**

CAS Number: 836-41-9

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

Lot #: H1909197

SKU #: **N158999**

Version: **0**

Analysis #: **219277**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	61-67 (°C)	65.45000 °C
Purity(GC)	98-100 (%)	99.23600 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	101.33000 %
Appearance (N158999)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager