

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-13 16:31:21

Date of Next Testing: 2027-07-12 16:31:21

Product Name: **Benzylideneaniline**

CAS Number: 538-51-2

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

Lot #: G2308014

SKU #: **B152653**

Version: **0**

Analysis #: **251382**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.73000 %
Melting point	49-53 (°C)	52.70000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.75000 %
Appearance (B152653)	pale yellow to yellow powder	pale yellow to yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager