

Certificate of Analysis

Date of Testing: 2025-06-11 09:00:33

Date of Next Testing: 2029-06-10 09:00:33

Product Name: **Benzylideneaniline**

CAS Number: 538-51-2

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

Lot #: H2127099

SKU #: **B152653**

Version: **0**

Analysis #: **522113**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70 %
Melting point	49-53 (°C)	52.70000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.10 %
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