

Certificate of Analysis

Date of Testing: 2023-05-15 16:19:23
Date of Next Testing: 2027-05-14 16:19:23
Product Name: **Benzylideneaniline**
CAS Number: 538-51-2
Specifications & Purity: >98.0%(GC)(T)
Lot #: D2325929
SKU #: **B152653**
Analysis: **223907**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.43 %
Melting point	49-53 (°C)	52.89000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	101.26 %
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