

Certificate of Analysis

Date of Testing: 2023-07-13 14:49:55
Date of Next Testing: 2027-07-12 14:49:55
Product Name: **Benzylideneaniline**
CAS Number: 538-51-2
Specifications & Purity: >98.0%(GC)(T)
Lot #: G2308017
SKU #: **B152653**
Analysis: **251382**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.73 %
Melting point	49-53 (°C)	52.70000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.75 %
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