

Certificate of Analysis

Date of Testing: 2023-06-13 17:31:18

Date of Next Testing: 2027-06-12 17:31:18

Product Name: **N-Methyldiphenylamine**

CAS Number: 552-82-9

Specifications & Purity: $\geq 98\%$

Lot #: F2303066

SKU #: **M103618**

Version: **0**

Analysis #: **240805**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.96 %
Refractive index n ₂₀ /D	1.621-1.623	1.62
Density (20°C)	1.054-1.056	1.05
Appearance (M103618)	yellow liquid	yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager