

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-20 11:06:07
 Date of Next Testing: 2027-11-19 11:06:07
 Product Name: **2,3-Dimethylaniline**
 CAS Number: 87-59-2
 Specifications & Purity: $\geq 99\%$
 Lot #: K2315074
 SKU #: **D107663**
 Version: **0**
 Analysis #: **097680**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.76600 %
Density (20°C)	0.994-0.996	0.99500
Refractive index n _{20/D}	1.567-1.57	1.56860
Appearance (D107663)	Colorless to Yellow to Orange to Red Liquid	Colorless to Yellow to Orange to Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager