

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 15:52:03
 Date of Next Testing: 2028-07-15 15:52:03
 Product Name: **3,3'-Dimethylazobenzene**
 CAS Number: 588-04-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: I2007122
 SKU #: **D154931**
 Version: **0**
 Analysis #: **388742**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60000 %
Melting point	51-54 (°C)	53.00000 °C
Appearance (D154931)	Light yellow to orange to brown powder or crystals	Light yellow to orange to brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager