

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-06 11:34:25
 Date of Next Testing: 2026-11-26 11:34:25
 Product Name: **4,4'-Methylene-bis(2-methylaniline)**
 CAS Number: 838-88-0
 Specifications & Purity: analytical standard
 Lot #: C23081273
 SKU #: **M114089**
 Version: **0**
 Analysis #: **444439**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Purity(NonaqueousTitration)	98.5-101.5 (%)	98.50000 %
Melting point	152-159 (°C)	158.20000 °C
Appearance (M114089)	Pale Yellow to Greyish Yellow Red Crystal, Powder	Pale Yellow to Greyish Yellow Red Crystal, Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager