

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 15:07:37
 Date of Next Testing: 2028-12-25 15:07:37
 Product Name: **Malonaldehyde Dianilide Hydrochloride**
 CAS Number: 28140-60-5
 Specifications & Purity: $\geq 98\%$
 Lot #: C2303836
 SKU #: **M404634**
 Version: **1**
 Analysis #: **624834**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.97800 %
Purity(HPLC area)	98-100 (%)	99.88600 %
Appearance(M404634)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager