

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 02:56:10

Date of Next Testing: 2026-03-07 02:56:10

Product Name: **Malonaldehyde Dianilide Hydrochloride**

CAS Number: 28140-60-5

Specifications & Purity: $\geq 98\%$

Lot #: C23031148

SKU #: **M404634**

Version: **1**

Analysis #: **148643**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.89000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.98000 %
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