

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-15 11:06:14

Date of Next Testing: 2027-07-14 11:06:14

Product Name: **Malonaldehyde Dianilide Hydrochloride**

CAS Number: 50328-50-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: G2305923

SKU #: **M158317**

Version: **0**

Analysis #: **244750**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.76000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.36000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager