

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-04 16:45:10  
Date of Next Testing: 2028-09-03 16:45:10  
Product Name: **Diethyl bis(hydroxymethyl)malonate**  
CAS Number: 20605-01-0  
Specifications & Purity: 97%  
Lot #: H2426440  
SKU #: **D102953**  
Version: **0**  
Analysis #: **390679**

Parameter	Limit Values	Result
Melting point	45-52 (°C)	48.75000 °C
Purity(HPLC)	97-100 (%)	97.03800 %
Appearance (D102953)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager