

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 11:31:06

Date of Next Testing: 2028-09-24 11:31:06

Product Name: **Dehydroacetic acid**

CAS Number: 520-45-6

Specifications & Purity: $\geq 98\%$

Lot #: I2414082

SKU # **D106379**

Version **1**

Analysis #: **414860**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	109-113 (°C)	112.70000 °C
Purity(GC)	98-100 (%)	99.23000 %
Appearance (D106379)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone	almost transparency	almost transparency



John Su
QA & QC Manager