

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 11:45:15

Date of Next Testing: 2027-06-25 11:45:15

Product Name: **Hydroxyacetone**

CAS Number: 116-09-6

Specifications & Purity: $\geq 90\%$

Lot #: F23171010

SKU #: **H111149**

Version: **3**

Analysis #: **228435**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.073-1.089	1.08200
Purity(GC)	90-100 (%)	91.67500 %
Appearance (H111149)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (≤ 500 ppm sodium carbonate)	Conforms	Conforms



John Su
QA & QC Manager