

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 12:01:27

Date of Next Testing: 2028-08-30 12:01:27

Product Name: **Diacetone Acrylamide(DAAM)**

CAS Number: 2873-97-4

Grades & Purity: $\geq 99\%$

Lot #: I26081026

SKU #: **D110099**

Version: **0**

Analysis #: **718576**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.43900 %
Melting point	54-58 (°C)	57.96000 °C
Nitrogen by Elemental Analysis	8.1-8.5 (%)	8.30800 %
Carbon by Elemental Analysis	62.9-64.8 (%)	63.87200 %
Appearance (D110099)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Solubility in H ₂ O , very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager