

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 08:54:27

Date of Next Testing: 2030-05-27 08:54:27

Product Name: **N,N-Dimethylacetoacetamide**

CAS Number: 2044-64-6

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E2621406

SKU #: **N159276**

Version: **0**

Analysis #: **695500**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.70000 %
Density (20°C)	1.05-1.055	1.05200
Refractive index n ₂₀ /D	1.469-1.473	1.47020
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager