

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 17:11:36

Date of Next Testing: 2029-09-04 17:11:36

Product Name: **2,2-Dimethoxy-2-phenylacetophenone**

CAS Number: 24650-42-8

Specifications & Purity: $\geq 99\%$

Lot #: H2529182

SKU #: **B105178**

Version: **0**

Analysis #: **557620**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.77000 %
Melting point	65-69 (°C)	67.91000 °C
Appearance (B105178)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager