

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 19:20:30

Date of Next Testing: 2027-04-11 19:20:30

Product Name: **4'-Diethylaminoacetophenone**

CAS Number: 5520-66-1

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: D2306190

SKU #: **D154645**

Version: **0**

Analysis #: **212707**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.24000 %
Melting point	46-50 (°C)	46.08000 °C
Appearance (D154645Form)	Powder to crystal	Powder to crystal
Appearance (D154645Color)	Light Yellow to Brown	Light Yellow to Brown
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager