

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-20 11:02:48

Date of Next Testing: 2027-01-20 11:02:48

Product Name: **2-(Triphenylphosphoranylidene)acetophenone**

CAS Number: 859-65-4

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

Lot #: H1912128

SKU #: **T162826**

Version: **0**

Analysis #: **461740**

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

Parameter	Limit Values	Result
Melting point	184-188 (°C)	184.60000 °C
Purity(HPLC)	97-100 (%)	98.83700 %
Appearance (T162826)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager