

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 10:18:24

Date of Next Testing: 2028-07-20 10:18:24

Product Name: **Diphenylcyclopropenone(DPC)**

CAS Number: 886-38-4

Specifications & Purity: Moligand™, ≥98%

Lot #: B2302501

SKU #: **A115107**

Version: **1**

Analysis #: **748652**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.97700 %
Appearance (A115107)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Colorless to Yellow, Clear to Slightly Hazy, 25mg/ml	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager