

Certificate of Analysis

Date of Testing: 2023-05-08 13:11:29

Date of Next Testing: 2027-05-07 13:11:29

Product Name: **3,5-Dimethyl-1,2-cyclopentadione**

CAS Number: 13494-07-0

Specifications & Purity: $\geq 97\%$

Lot #: I1515046

SKU # **D137771**

Analysis: **219047**

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

Parameter	Limit Values	Result
Melting point	87-95 (°C)	94.86000 °C
Purity(GC)	97-100 (%)	98.10 %
Appearance (D137771)	White to Yellow Solid	White to Yellow Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager