

Certificate of Analysis

Date of Testing: 2024-04-13 10:40:57

Date of Next Testing: 2028-04-12 10:40:57

Product Name: **Psoralen**

CAS Number: 66-97-7

Specifications & Purity: 98%

Lot #: D2409340

SKU #: **P101249**

Version: **0**

Analysis #: **385392**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75000 %
Melting point	160-164 (°C)	163.65000 °C
Appearance (P101249)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Clear , 9.80 - 10.20 mg/ml	pass	Pass



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QA & QC Manager