

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 18:54:34

Date of Next Testing: 2029-04-21 18:54:34

Product Name: **Patulin**

CAS Number: 149-29-1

Specifications & Purity: $\geq 99\%$

Lot #: D2509077

SKU #: **P113515**

Version: **0**

Analysis #: **050768**

Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	54.1-55.1 (%)	54.45000 %
Purity(HPLC)	99-100 (%)	99.83000 %
Appearance (P113515)	White to white with yellow cast powder	White to white with yellow cast powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Clear Colorless, 10 mg/ml	Conforms	Conforms



John Su
QA & QC Manager