

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-06 16:44:00

Date of Next Testing: 2027-04-06 16:44:00

Product Name: **8-Octadecyloxy pyrene-1,3,6-trisulfonic acid trisodium salt(PTS18)**

CAS Number: 111024-84-1

Specifications & Purity: $\geq 98\%$

Lot #: D2602502

SKU #: **O274926**

Version: **1**

Analysis #: **596061**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager