

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 17:07:08

Date of Next Testing: 2028-12-03 17:07:08

Product Name: **Tetrasodium-meso-tetra(4-sulfonatophenyl)porphine hydrate**

CAS Number: 39050-26-5

Specifications & Purity: $\geq 95\%$

Lot #: K2527507

SKU #: **T303624**

Version: **2**

Analysis #: **609326**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	100.00000 %
Water by Karl Fischer	0-18.32 (%)	14.46 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager