

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-05 13:28:12

Date of Next Testing: 2025-12-04 13:28:12

Product Name: **7,7'-(Carbonylbis(azanediyl))bis(4-hydroxynaphthalene-2-sulfonic acid)**

CAS Number: 134-47-4

Specifications & Purity: 95%

Lot #: L2202538

SKU #: **C190624**

**Analysis: 129449**

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

Parameter	Limit Values	Result
Insoluble matter in H2O	≤0.2 (%)	0.00 %
Content(dry)	≥80(%)	96.77010 %
Free J acid	≤2(%)	0.00000 %
Purity(HPLC)	95-100 (%)	96.40700 %
Appearance(C190624)	Grey to Light Brown powder	Grey to Light Brown powder



John Su  
QA & QC Manager