

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-26 15:58:58

Date of Next Testing: 2028-08-25 15:58:58

Product Name: **1,4-Difluoroanthraquinone**

CAS Number: 28736-42-7

Specifications & Purity: 96%

Lot #: H2422300

SKU #: **D169274**

Version: **2**

Analysis #: **404454**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.15400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager