

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-22 14:50:14

Date of Next Testing: 2027-05-22 14:50:14

Product Name: **Fluorescent Brightener 220**

CAS Number: 16470-24-9

Specifications & Purity: Fluorescence intensity 100%

Lot #: E2416414

SKU #: **F305107**

Version: **1**

Analysis #: **328914**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Fluorescence intensity	97-103 (%)	99.99000 %
Appearance(F305107)	light yellow to yellow powder	light yellow to yellow powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager