

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-25 14:51:18  
Date of Next Testing: 2026-01-16 14:51:18  
Product Name: YO425SE (YO425 succinimidyl ester)  
CAS Number:  
Specifications & Purity: 90%  
Lot #: G2417512  
SKU #: Y598204  
Version: 1  
Analysis #: 342810  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	92.30 %
Molar extinction coefficient	40500-49500	42165.00
Appearance(Y598204)	Light yellow solid	Light Yellow Solid
Excitation/Emission :429/475 nm	Pass	Pass



John Su  
QA & QC Manager