

Certificate of Analysis

Date of Testing: 2022-07-05 16:38:52
Date of Next Testing: 2024-07-04 16:38:52
Product Name: **Cross-linked Allophycocyanin**
CAS Number: C388022
Specifications & Purity: ≥ 10 mg/mL in Ammonium sulfate
Lot #: F2224268
SKU #: **C388022**
Analysis: 095152
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
concentration	≥ 10 (mg/ml)	10.70000 mg/ml
Excitation Max	650-651(nm)	650.50000 nm
Emission maximum	660-662(nm)	661.00 nm
Cross-link radio	> 1.00	1.26000
A652/A280	> 5.00	5.49000
A652/A620	> 1.50	1.56000



John Su
QA & QC Manager