

Certificate of Analysis

Date of Testing: 2025-02-10 16:51:03

Date of Next Testing: 2028-02-10 16:51:03

Product Name: **ATTO 700**

CAS Number: A664896

Specifications & Purity:

Lot #: B2506253

SKU #: **A664896**

Version **1**

Analysis #: **376749**

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

Parameter	Limit Values	Result
Absorption maximum(in ethanol with 0.1% trifluoroacetic acid)	687-693 (nm)	691.00000 nm
Purity(HPLC-254 nm)	>90 (%)	99.00000 %
Purity(HPLC-700 nm)	>90 (%)	99.00000 %
Coupling efficiency with benzylamine(HPLC-700nm)	>90 (%)	99.00000 %
Appearance(Blue powder)	Pass	Pass



John Su
QA & QC Manager