

Certificate of Analysis

Date of Testing: 2025-02-12 19:01:30

Date of Next Testing: 2028-02-12 19:01:30

Product Name: **ATTO Rho14**

CAS Number: A665016

Specifications & Purity:

Lot #: B2510677

SKU #: **A665016**

Version **2**

Analysis #: **376727**

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

Parameter	Limit Values	Result
Absorption maximum(in ethanol with 0.1% trifluoroacetic acid)	624-630 (nm)	626.00000 nm
Purity(HPLC-254 nm)	>90 (%)	98.00000 %
Purity(HPLC-625 nm)	>90 (%)	98.00000 %
Coupling efficiency with benzylamine(HPLC-625nm)	>90 (%)	97.00000 %
Appearance(Dark blue powder)	Pass	Pass



John Su
QA & QC Manager