

Certificate of Analysis

Date of Testing: 2025-02-10 17:34:24

Date of Next Testing: 2028-02-10 17:34:24

Product Name: **ATTO Rho6G**

CAS Number: A664743

Specifications & Purity:

Lot #: B2506243

SKU #: **A664743**

Version **1**

Analysis #: **376759**

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

Parameter	Limit Values	Result
Absorption maximum(in ethanol with 0.1% trifluoroacetic acid)	533-539 (nm)	536.00000 nm
Purity(HPLC-254 nm)	>90 (%)	98.00000 %
Purity(HPLC-535 nm)	>90 (%)	98.00000 %
Coupling efficiency with benzylamine(HPLC-535nm)	>90 (%)	98.00000 %
Appearance(Red powder)	pass	Pass



John Su
QA & QC Manager