

Certificate of Analysis

Date of Testing: 2025-08-11 09:54:45
Date of Next Testing: 2028-08-10 09:54:45
Product Name: **Biotin-PEG4-Hydrazide**
CAS Number: 756525-97-0
Specifications & Purity: $\geq 94\%$
Lot #: H2504417
SKU #: **B304563**
Version: **1**
Analysis #: **488129**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	96.62400 %
Appearance(B304563)	White to yellow powder to crystal to solid	White to yellow powder to crystal to solid
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager