

## Certificate of Analysis

Date of Testing: 2024-07-23 16:21:38  
Date of Next Testing: 2027-07-23 16:21:38  
Product Name: **Biotin-PEG6-Maleimide**  
CAS Number: 1808990-66-0  
Specifications & Purity: 95%  
Lot #: I2128111  
SKU #: **B305231**  
Version: **4**  
Analysis #: **383164**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.70000 %
Nitrogen by Elemental Analysis	9-11 (%)	10.00 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B305231)	White Powder or Crystal	White powder or crystal



John Su  
QA & QC Manager