

## Certificate of Analysis

Date of Testing: 2024-07-12 10:25:16  
Date of Next Testing: 2027-07-12 10:25:16  
Product Name: **Azido-PEG1-hydrazide HCl Salt**  
CAS Number: 2446382-04-1  
Specifications & Purity:  $\geq 95\%$   
Lot #: G2403142  
SKU #: **A597274**  
Version: **1**  
Analysis #: **348328**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.07%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager