

## Certificate of Analysis

Date of Testing: 2024-02-26 10:56:22  
Date of Next Testing: 2026-02-25 10:56:22  
Product Name: **SGX-523**  
CAS Number: 1022150-57-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: H1617121  
SKU #: **S127194**  
**Analysis:** **323442**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Nitrogen by Elemental Analysis	26.72-27.27 (%)	26.90 %
Carbon by Elemental Analysis	58.9-60.1 (%)	59.20 %
Sulfur by Elemental Analysis	8.73-8.9 (%)	8.82 %
Appearance (S127194)	Light yellow to yellow solid	Light yellow to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager