

Certificate of Analysis

Date of Testing: 2022-08-11 10:05:37
Date of Next Testing: 2025-08-10 10:05:37
Product Name: **umbralisib (TGR-1202)**
CAS Number: 1532533-67-7
Specifications & Purity: 99%
Lot #: H2206124
SKU #: **U413938**
Analysis: 099939
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.59100 %
Appearance(U413938)	White powder	White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager