

Certificate of Analysis

Date of Testing: 2023-05-29 13:20:16
Date of Next Testing: 2025-05-28 13:20:16
Product Name: **ABT-199 (GDC-0199)**
CAS Number: 1257044-40-8
Specifications & Purity: $\geq 99\%$
Lot #: E2320114
SKU #: **A124869**
Analysis: **221932**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.91100%
Appearance (A124869)	White to light yellow to yellow soild	White to light yellow to yellow soild
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager