

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-11 11:03:22
Date of Next Testing: 2026-09-11 11:03:22
Product Name: **Duvelisib (IPI-145, INK1197)**
CAS Number: 1201438-56-3
Specifications & Purity: $\geq 98\%$
Lot #: E1705083
SKU #: **I126464**
Version: **0**
Analysis #: **409797**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20000 %
Appearance (I126464)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager