

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-30 09:46:17  
Date of Next Testing: 2025-10-29 09:46:17  
Product Name: **Selumetinib (AZD6244)**  
CAS Number: 606143-52-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: J2326187  
SKU #: **S125580**  
**Analysis:** **288004**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.26600 %
Appearance (S125580)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager