

## Certificate of Analysis

Date of Testing: 2024-03-18 10:26:08  
Date of Next Testing: 2026-03-18 10:26:08  
Product Name: **Selumetinib (AZD6244)**  
CAS Number: 606143-52-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: C2409113  
SKU #: **S125580**  
**Analysis:** **324219**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.53200 %
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