

## Certificate of Analysis

Date of Testing: 2024-04-16 08:25:37  
Date of Next Testing: 2026-04-16 08:25:37  
Product Name: **Vandetanib**  
CAS Number: 443913-73-3  
Specifications & Purity:  $\geq 99\%$   
Lot #: D2411515  
SKU #: **V125180**  
**Analysis:** **336862**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.5-12 (%)	11.81%
Purity(HPLC)	98-100 (%)	99.46600%
Carbon by Elemental Analysis	54.8-55.8 (%)	55.28%
Oxygen by Elemental Analysis	6.5-6.9 (%)	6.55%
Appearance (V125180)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager