

Certificate of Analysis

Date of Testing: 2023-10-17 11:05:38
Date of Next Testing: 2025-10-16 11:05:38
Product Name: **Vandetanib (ZD6474)**
CAS Number: 443913-73-3
Specifications & Purity: $\geq 99\%$
Lot #: E1814014
SKU #: **V125180**
Analysis: **286060**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.5-12 (%)	11.71%
Oxygen by Elemental Analysis	6.5-6.9 (%)	6.80%
Purity(HPLC)	98-100 (%)	99.20000%
Carbon by Elemental Analysis	54.8-55.8 (%)	55.20%
Appearance (V125180)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager