

Certificate of Analysis

Date of Testing: 2023-06-15 15:14:03
Date of Next Testing: 2025-06-14 15:14:03
Product Name: **Vildagliptin (LAF-237)**
CAS Number: 274901-16-5
Specifications & Purity: $\geq 99\%$
Lot #: F2310611
SKU #: **V125454**
Analysis: **158530**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13.5-14 (%)	13.93%
Carbon by Elemental Analysis	66.4-67.5 (%)	67.29%
Purity(HPLC)	98-100 (%)	99.87400%
Appearance (V125454)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager