

Certificate of Analysis

Date of Testing: 2023-08-29 17:09:08
Date of Next Testing: 2025-08-28 17:09:08
Product Name: **Vildagliptin (LAF-237)**
CAS Number: 274901-16-5
Specifications & Purity: $\geq 99\%$
Lot #: H2325785
SKU #: **V125454**
Analysis: 269445
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.77700 %
Nitrogen by Elemental Analysis	13.5-14 (%)	13.88 %
Carbon by Elemental Analysis	66.4-67.5 (%)	67.14 %
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