

Certificate of Analysis

Date of Testing: 2025-03-13 10:16:37

Date of Next Testing: 2027-03-13 10:16:37

Product Name: **Sitagliptin phosphate monohydrate**

CAS Number: 654671-77-9

Specifications & Purity: $\geq 98\%$

Lot #: E2330101

SKU #: **S129351**

Version: **1**

Analysis #: **480507**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity	98-100 (%)	98.04 %
Water by Karl Fischer	3-4 (%)	3.83 %
Appearance (S129351)	White powder	White powder
NMR spectrum	Conforms to Structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager