











CERTIFICATE OF ANALYSIS

Date: 19-06-2025

| Product Name | Sitagliptin Fumarate | Sitagliptin Fumarate | | | | |
|---------------------------------|---|--|---------------|--|--|--|
| Chemical Name | | (R)-3-Amino-1-(3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-4-(2,4,5-trifluorophenyl)butan-1-one fumarate | | | | |
| Structure | | | | | | |
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| | F NH ₂ O N N N N N N N N N N N N N N N N N N | | | | | |
| Batch. No. | - | CAS No. | 837430-24-7 | | | |
| Analysis Date | - | Retest Date | - | | | |
| | | | | | | |
| Mol. Formula | $C_{16}H_{15}F_6N_5O:C_4H_4O_4$ | Molecular Wt. | 407.3 : 116.1 | | | |
| Mol. Formula Long term Storage | | Molecular Wt. Store at 2-8 °C in we | | | | |

| Test | Result |
|------------------------|-----------------------|
| Appearance | - |
| Solubility | - |
| 1H-NMR | Conforms to structure |
| MASS | Conforms to structure |
| Chromatographic Purity | >90% |

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

| | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature | | | |
| Date | | | |

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