CERTIFICATE OF ANALYSIS

(Certificate No. KMS010038-01)

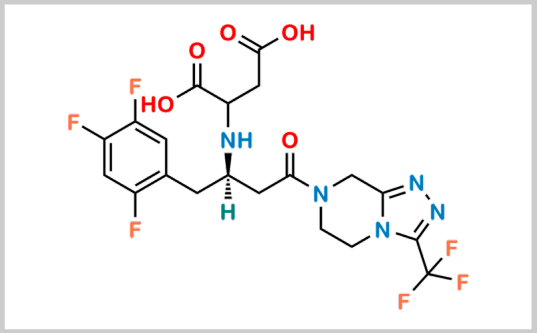
Release Date: 16/04/2025 **Re-test Date:** 15/04/2028

Sitagliptin Fumarate Adduct

Identification

Chemical Name :
2-(((R)-4-oxo-4-(3-(trifluoromethyl)-5,6-dihydro-[1,2,4]triazolo[4,3-a]pyrazin-7(8H)-yl)-1-(2,4,5-trifluorophenyl)butan-2-yl)amino)succinic acid

Alt. Name	: Sitagliptin Fumarate Adduct ; Sitagliptin Maleate Adduct ;
CAT No.	: KMS010038
CAS No.	: 2088771-60-0
Molecular Formula	: C20H19F6N5O5
Molecular Weight	: 523.4



Analytical Information

Batch No.	: S010038-091-	**Solubility**	: Not Available
Description	: Not Available	**Mass**	: Should be Confirm
HPLC Purity	: >95 %	**IR**	: Should be Confirm
% Potency	: 95 %	**1H NMR**	: Should be Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 -] x [95(HPLC Purity)]/100 = 95 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		16/04/2025
Reviewed & Approved By	Quality Control	Jatin Patel		16/04/2025