



SWAPNROOP DRUGS & PHARMACEUTICALS

Address: Plot No:D-187/16, Five Star Shendra MIDC, Shendra,
Aurangabad-431154, Maharashtra, India.

Call/ WhatsApp: +91-8767062101 Email: enquiry@sdp.org.in
website: www.sdp.org.in

CERTIFICATE OF ANALYSIS

Product Name	Alogliption Benzoate	CAS No:	850649-62-6
Batch No:	2605001	Manufactured by	-
Date of Mfg.	MAY-2026	Date of Analysis	20/05/2026
Batch Quantity	-	Date of Retest	APR2031

Sr. No	Test	Acceptance Criteria	Results
1.	Description	White to off-white powder	Complies
2.	Identification		
	By IR	The infrared absorption spectrum should be consistent with reference substance	Complies
	By HPLC	The retention time of test sample major peak complies to reference substance	Complies
3.	Water	$\leq 0.5\%$	0.03%
4.	Residue on ignition	$\leq 0.2\%$	0.13%
5.	Heavy metals	$\leq 20\text{ppm}$	Complies
6.	Enantiomer	$\leq 0.5\%$	N. D
7.	Residual solvents		
	Ethanol	$\leq 5000\text{ppm}$	800ppm
	Dimethylformamide	$\leq 880\text{ppm}$	N. D
	DCM	$\leq 880\text{ppm}$	N. D



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	TOL	≤ 890 ppm	N. D
	IPA	≤5000ppm	70 ppm
8.	Related substances		
	Any Single impurity	≤ 0.1%	0.06%
	Total impurities	≤ 2.0%	100.7%
9.	Assay	Content: 98.0% to 102.0 % (dried substance)	100.7%

Storage: Store in air tight container below room Temperature

Conclusion: Product Complies as per above Specifications

Prepared By	Checked by	Approved By
Sonali Nirmal 	Dadarao kakde 	Nayna Nehete  
Date: 23/05/2026	Date: 23/05/2026	Date: 23/05/2026