CERTIFICATE OF ANALYSIS

(Certificate No. KMS005017-01)

Release Date: 19/02/2025 **Re-test Date:** 18/02/2028

SOLIFENACIN S,R-ENANTIOMER

Identification

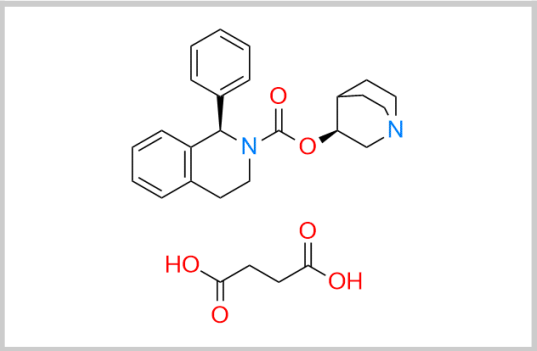
Chemical Name :
(3S)-1-Azabicyclo[2.2.2]octan-3-yl (1R)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate Succinate salt

CAT No. : KMS005017

CAS No. : 1262506-09-1

Molecular Formula : C23H26N2O2 : C4H6O4

Molecular Weight : 362.5 : 118.09



Analytical Information

Batch No.	: Impurity-F S,R	**Solubility**	: ACN : Water (1:1)
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.09 %	**IR**	: Confirm
Weight Loss By TGA	: 0.52 %	**1H NMR**	: Confirm
% Potency	: 98.57 %		

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 - 0.52(Weight Loss By TGA)] x [99.09(HPLC Purity)]/100 = 98.57 %
-Re-tested on 19.02.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		19/02/2025
Reviewed & Approved By	Quality Control	Jatin Patel		19/02/2025

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA