

CERTIFICATE OF ANALYSIS

(Certificate No. KMS005055-01)

Release Date: 19/06/2025

Re-test Date: 18/06/2028

Solifenacin Succinate PRS

Identification

Chemical Name :

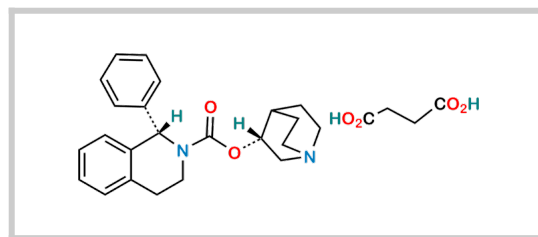
(R)-Quinuclidin-3-yl (S)-1-phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate succinate

CAT No. : KMS005055

CAS No. : 242478-38-2

Molecular Formula : C₂₃H₂₆N₂O₂ : C₄H₆O₄

Molecular Weight : 362.5 : 118.1



Analytical Information

Batch No. : S005055-102-084

Description : White Solid

HPLC Purity : 99.98 %

Weight Loss By TGA : 0.20 %

% Potency : 99.78 %

Solubility : Acetonitrile

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

¹³C NMR : 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 - 0.20(Weight Loss By TGA)] x [99.98(HPLC Purity)]/100 = 99.78 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Bhargav Kathiriya		27/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		27/06/2025

Attachments : COA, HPLC, MASS, ¹HNMR, ¹³CNMR IR and TGA