

CERTIFICATE OF ANALYSIS

(Certificate No. KMI007011-01)

Release Date: 08/05/2025

Re-test Date: 07/05/2028

S-dehydroivabradine oxalate Impurity

Identification

Chemical Name :

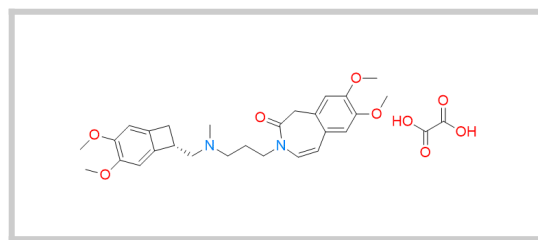
(S)-3-(3-(((3,4-dimethoxybicyclo[4.2.0]octa-1,3,5-trien-7-yl)methyl)(methyl)amino)propyl)-7,8-dimethoxy-1H-benzo[d]azepin-2(3H)-one oxalate

CAT No. : KMI007011

CAS No. : 1346558-08-4

Molecular Formula : C₂₇H₃₄N₂O₅ : C₂₇H₃₂O₄

Molecular Weight : 466.6 : 90.03



Analytical Information

Batch No. : I007011-102-012

Description : Off White Solid

HPLC Purity : 95.98 %

Weight Loss By TGA : 0.53 %

% Potency : 95.47 %

Solubility : Water

Mass : Confirm

IR : Confirm

¹H 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 - 0.53(Weight Loss By TGA)] x [95.98(HPLC Purity)]/100 = 95.47 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		08/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		08/05/2025

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