CERTIFICATE OF ANALYSIS

(Certificate No. KMS014086-05)

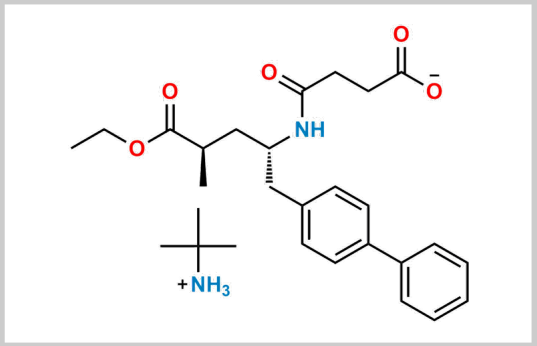
Release Date: 29/10/2026 **Re-test Date:** 28/10/2029

Sacubitril tetra butyl amine salt WS

Identification

Chemical Name :
2-Methylpropan-2-aminium 4-(((2S,4R)-1-([1,1'-biphenyl]-4-yl)-5-ethoxy-4-methyl-5-oxopentan-2-yl)amino)-4-oxobutanoate

CAT No.	: KMS014086
CAS No.	: 1924620-55-2 ; 149709-62-6 (free base)
Molecular Formula	: C24H28NO5 : C4H12N
Molecular Weight	: 410.5 : 74.1



Analytical Information

Batch No.	: S014086-136-323	**Solubility**	: Acetonitrile
Description	: White Soild	**Mass**	: Confirm
HPLC Purity	: 99.57 %	**IR**	: Confirm
Weight Loss By TGA	: 2.34 %	**1H NMR**	: Confirm
% Potency	: 97.24 %		

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 - 2.34(Weight Loss By TGA)] x [99.57(HPLC Purity)]/100 = 97.24 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		29/10/2026
Reviewed & Approved By	Quality Control	Jatin Patel		29/10/2026

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