CERTIFICATE OF ANALYSIS

(Certificate No. KMA021040-01)

Release Date: 16/01/2026 **Re-test Date:** 15/01/2029

TARTRATE SALT

Identification

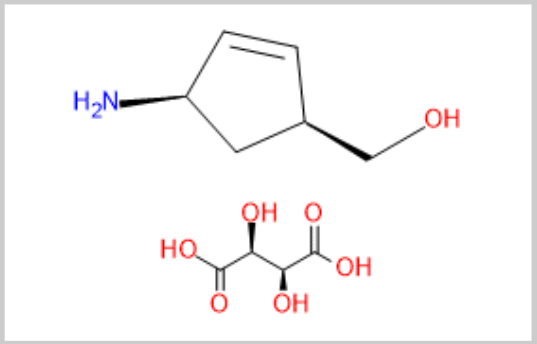
Chemical Name :
(1S,4R)-cis-4-Amino-2-cyclopentene-1-methanol D-Tartrate

CAT No. : KMA021040

CAS No. : 229177-52-0

Molecular Formula : C6H11NO : C4H6O6

Molecular Weight : 113.16 : 150.09



Analytical Information

Batch No.	: ABC-II/5006/22	**Solubility**	: Water
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.70 %	**IR**	: Confirm
Weight Loss By TGA	: 3.92 %	**1H NMR**	: Confirm
% Potency	: 95.79 %		

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 - 3.92(Weight Loss By TGA)] x [99.70(HPLC Purity)]/100 = 95.79 %
-Re-tested on 16.01.2026

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		16/01/2026
Reviewed & Approved By	Quality Control	Jatin Patel		16/01/2026

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