

Analysis Date: 14-01-2025

Re-test Date: 14-01-2028

ACAMPROSATE EP IMPURITY B CALCIUM SALT

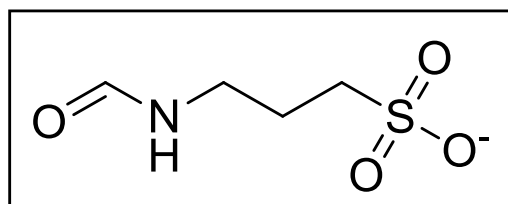
Identification

Chemical Name : Calcium 3-formamidopropane-1-sulfonic acid

CAT No : ALL-ACA-9890

CAS No : N.A

Molecular Formula : C₄H₈NO₄S : 1/2(Ca)



Molecular Weight : 166.2 : 1/2(40.1)

Analytical Information

Batch Code	: ALL-ACA-9890	HPLC Purity	: 98.21 %
Solubility	: MeOH: ACN	Potency	: 96.91 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 ^o C	IR Analysis	: Confirm
Water Content By TGA	: 1.164 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.153 %		

Additional Information

%Potency = [100 - (Residue % + Water %) × Chromatographic Purity%]/100 =

[100 - (1.164+0.153) × 98.21]/100 = 96.91 %

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Swapnil Kausatkar Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office