CERTIFICATE OF ANALYSIS

(Certificate No. KMS021005-01)

Release Date: 16/06/2025 **Re-test Date:** 15/06/2028

Salcaprozate Impurity G

Identification

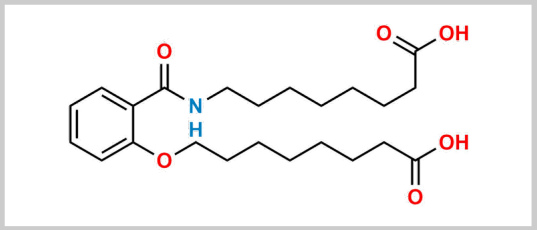
Chemical Name :
8-(2-((7-Carboxyheptyl)carbamoyl)phenoxy)octanoic acid

CAT No. : KMS021005

CAS No. : NA

Molecular Formula : C23H35NO6

Molecular Weight : 421.5



Analytical Information

Batch No.	: S021005-102-082	**Solubility**	: ACN : Water (7:3)
Description	: Off White Solid	**Mass**	: Confirm
HPLC Purity	: 97.59 %	**IR**	: Confirm
Weight Loss By TGA	: 0.41 %	**1H NMR**	: Confirm
% Potency	: 97.19 %		

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 - 0.41(Weight Loss By TGA)] x [97.59(HPLC Purity)]/100 = 97.19 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		17/06/2025

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