CERTIFICATE OF ANALYSIS

(Certificate No. KMM104001-01)

Release Date: 14/03/2026 **Re-test Date:** 13/03/2029

Methocarbamol Standard

Identification

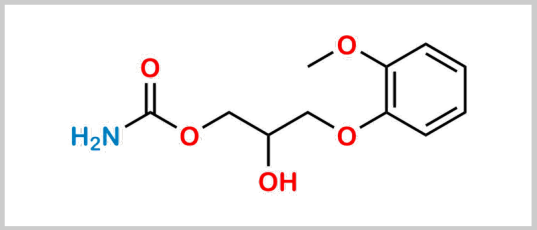
Chemical Name :
2-Hydroxy-3-(2-methoxyphenoxy)propyl carbamate

CAT No. : KMM104001

CAS No. : 532-03-6

Molecular Formula : C11H15NO5

Molecular Weight : 241.2



Analytical Information

Batch No.	: M104001-114-212	**Solubility**	: ACN
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.78 %	**IR**	: Confirm
Weight Loss By TGA	: 0.04 %	**1H NMR**	: Confirm
% Potency	: 99.74 %		

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 - 0.04(Weight Loss By TGA)] x [99.78(HPLC Purity)]/100 = 99.74 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		14/03/2026
Reviewed & Approved By	Quality Control	Jatin Patel		14/03/2026

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