CERTIFICATE OF ANALYSIS

(Certificate No. KML020030-01)

Re-test Date: 23/03/2028

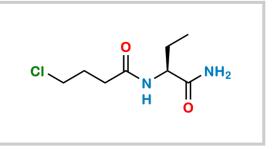
Levetiracetam Impurity A

Identification

Chemical Name :

(S)-N-(1-Amino-1-oxobutan-2-yl)-4-chlorobutanamide

: Levetiracetam Related Compound A			
: KML020030			
: 102767-31-7			
: C8H15ClN2O2			
: 206.7			



Analytical Information

Batch No.	: L020030-091-285	Solubility	: ACN : Water (1:1)
Description	: Off White Solid	Mass	: Confirm
HPLC Purity	: 98.74 %	IR	: Confirm
Weight Loss By TGA	: 0.49 %	1H NMR	: Confirm
% Potency	: 98.26 %		

Additional Information

Long Term Storage	e : Store at 2-8 deg. C for long term storage					
Shipping Condition	: Product is stable to be Shipped at Room Temperature					
% Potency = [100 - 0.49(Weight Loss By TGA)] x [98.74(HPLC Purity)]/100 = 98.26 %						

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		05/05/2025
Reviewed & Approved By	Quality Control	Jatin Patel		05/05/2025

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