

Analysis Date:

Re-test Date:

LOSARTAN D4 CARBOXYLIC ACID

IDENTIFICATION

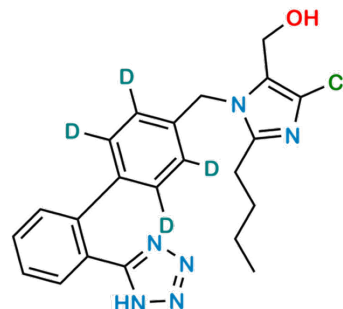
Chemical Name : 1-((2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl-2,3,5,6-d4)methyl)-2-butyl-4-chloro-1H-imidazole-5-carboxylic acid

CAT No : ALL-L09713

CAS No : 1246820-62-1

Molecular Formula : C₂₂H₁₇D₄CIN₆O₂

Molecular Weight : 440.92



Analytical Information

Batch Code	: ALL-L09713	HPLC Purity	: NLT 98.00 %
Solubility	: MeOH: ACN	Potency	: NLT 97.00 %
Appearance of Product	: Off White Solid	Isotopic Enrichment	: NLT 98.00 %
Long Term Storage	: 2-8°C	IR Analysis	: Confirm
Weight Loss By TGA	: N.A	Mass	: Confirm
Residue Of Ignition	: N.A	¹H NMR	: Confirm

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 = N.A

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadse QA Officer	
Approved By	QA&QC	Dr. Ashish Kechhe Director QA&QC	

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

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

Corporate Office

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