

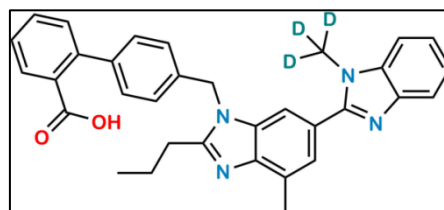
Analysis Date: 01-02-2026

Re-test Date: 01-02-2029

TELMISARTAN-D3

Identification

Chemical Name	: 4'-((7'-Methyl-1-(methyl-d3)-2'-propyl-1H,3'H-[2,5'-bibenzo[d]imidazol]-3'-yl)methyl)-[1,1'-biphenyl]-2-carboxylic acid
CAT No	: ALL-TEL-21
CAS No	: 1189889-44-8
Molecular Formula	: C33H27D3N4O2
Molecular Weight	: 517.7



Analytical Information

Batch No.	: ALL-TEL-21	HPLC Purity	: 98.00 %
Solubility	: MeOH: ACN	Potency	: 97.32 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 °C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.332 %	1HNMR	: Confirm
Residue Of Ignition	: 0.358 %		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
[100 – (0.332 +0.358) × 98.00]/100 = 97.32 %

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadse 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

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