

Analysis Date: 02-02-2026

Re-test Date: 02-02-2029

APREPITANT D4

Identification

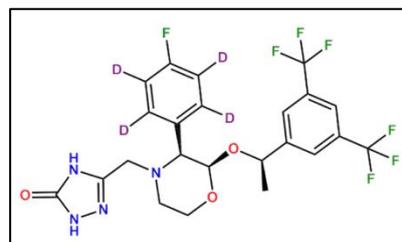
Chemical Name : 5-(((2R,3S)-2-((R)-1-(3,5-Bis(trifluoromethyl)phenyl)ethoxy)-3-(4-fluorophenyl-2,3,5,6-d4)morpholino)methyl)-2,4-dihydro-3H-1,2,4-triazol-3-one

CAT No : ALL-A05471

CAS No : 1133387-60-6

Molecular Formula : C₂₃H₁₇D₄F₇N₄O₃

Molecular Weight : 538.46 g/mol



Analytical Information

Batch Code	: ALL-A05471	HPLC Purity	: 98.00 %
Solubility	: MeOH: ACN	Potency	: 95.75 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 0C	IR Analysis	: Confirm
Wt. Loss By TGA	: 1.542 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.747 %		

Additional Information

%Potency = [100 - (Wt. Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 - (1.542+0.747) × 98.00]/100 = 95.75 %

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, Q-NMR

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

Corporate Office