

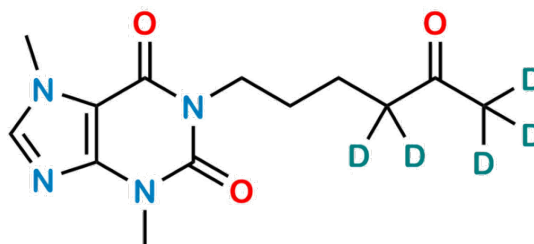
Analysis Date:

Re-test Date:

PENTOXIFYLLINE D5

IDENTIFICATION

Chemical Name : 3,7-dimethyl-1-(5-oxohexyl-4,4,6,6,6-d5)-3,7-dihydro-1H-purine-2,6-dione
CAT No : ALL-D0306
CAS No : 1185995-18-9
Molecular Formula : C₁₃H₁₃D₅N₄O₃
Molecular Weight : 283.3



Analytical Information

Batch Code	: ALL-D0306	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 ⁰ 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 Keche 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