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CERTIFICATE OF ANALYSIS

Analysis Date:

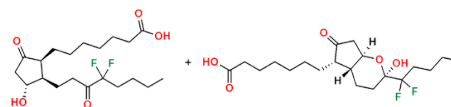
Re-test Date:

Product Name: Lubiprostone Related Compound 3 (Mixture of Tautomeric Isomers)

Identification:

Chemical Name: 7-((1S,2R,3R)-2-(4,4-difluoro-3-oxooctyl)-3-hydroxy-5-oxocyclopentyl)heptanoic acid--7-((2R,4aR,5S,7aR)-2-(1,1-difluoropentyl)-2-hydroxy-6-oxooctahydrocyclopenta[b]pyran-5-yl)heptanoic acid (1/1)

Synonyms : NA
CAS Number : 1808535-45-6 (cyclo form)
CAT Number : CP-L128008
Molecular Formula : C₂₀H₃₂F₂O₅
Molecular Weight : 390.47



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.