

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Mebeverine EP Impurity G

CAS NO: 2518037-99-3

Batch No: SRC-135-RP-024

Date of Analysis: 28 June 2023

Retest Date: 28 June 2025

Structure:

		T	
Chemical Name		4-[[(1RS)-2-[4-[4-[(3,4-dimethoxybenzoyl)oxy]butoxy]phenyl]-1-	
		methylethyl](ethyl)amino]butyl 3,4-dimeth	oxybenzoate
Molecular Formula		$C_{37}H_{49}NO_9$	
Molecular Weight		651.8g/mol	
Sr. No.	Test	Result	
1)	Description	Light Brown Liquid	
2)	Solubility	Solubility in DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	95.15%	
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c	
Shipping Condition		Ambient	
Note : This is only for Analytical testing purpose, not for Human or Animal Consumption.			
		Signature	Date



Checked By

Approved By









