

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Mebeverine EP Impurity H

CAS NO: 2514745-46-9

Batch No: SRC-135-RP-010

Date of Analysis: 16 June 2023

Retest Date: 16 June 2025

Structure:

Chemical Name		4-[Ethyl[(1RS)-2-(4-methoxyphenyl)-1-methylethyl]amino]butyl 4-hydroxy-3-
		methoxybenzoate
Molecular Formula		$C_{24}H_{33}NO_5$
Molecular Weight		415.5g/mol
Sr. No.	Test	Result
1)	Description	Sticky Oil
2)	Solubility	Solubility in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	Purity by HPLC	96.72%
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		











