

CERTIFICATE OF ANALYSIS

Date: 04-02-2026

Product Name	Naratriptan Impurity 2 Iodide		
Chemical Name	1-Methyl-4-(5-(2-(N-methylsulfamoyl)ethyl)-1H-indol-3-yl)pyridin-1-ium iodide ; Naratriptan Impurity 2 (Iodide)		
Structure	<p>The chemical structure shows a complex molecule. It features a central indole ring system. Attached to the indole ring is a 1-methyl-4-(5-(2-(N-methylsulfamoyl)ethyl)-1H-indol-3-yl)pyridin-1-ium iodide group. The sulfamoyl group is attached to the indole ring. The iodide is attached to the pyridine ring.</p>		
Batch No.	-	CAS No.	NA
Analysis Date	-	Retest Date	5
Mol. Formula	C ₁₇ H ₂₀ N ₃ O ₂ S . I	Molecular Wt.	457.3
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

CLEANCHEM LABORATORIES LLP

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710

sales@cleanchemlab.com +91-9324132198 www.cleanchemlab.com