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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

Re-test Date: Jun 2027

Product Name: Rizatriptan Impurity 1

Identification:

Chemical Name: 1-(4-hydrazinylbenzyl)-1H-1, 2, 4-triazole dihydrochloride

Synonyms	: NA	
CAS Number	: 212248-62-9	
CAT Number	: CP-R18021	N NH2 2HCI
Molecular Formula	: C9H11N5 : 2(HCl)	
Molecular Weight	: 189.22 : 2(36.5)	
Batch Number	: CP-RIZ-01-0724	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

Analytical Information:

Sr. No.	Test	Result
1)	Description	Light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.14%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.105%
8)	Potency by TGA	95.03%





Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Ms Rohini Gagare (QA Head)

Approved By

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

