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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Mirogabalin Impurity 8

Identification:

Chemical Name: N-(2-Ethylpent-4-en-1-ylidene)-N-isobutyl-2-methylpropan-1-aminium bromide

Synonyms	: NA	
CAS Number	: 1415817-34-3	
CAT Number	: CP-M154007	
Molecular Formula	: C15H30N : Br	Br [−]
Molecular Weight	: 224.41:79.9	

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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