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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Gabapentin EP Impurity D

Identification:

Chemical Name: (1-(3-oxo-2-aza-spiro[4.5]dec-2-ylmethyl)-cyclohexyl)acetic acid

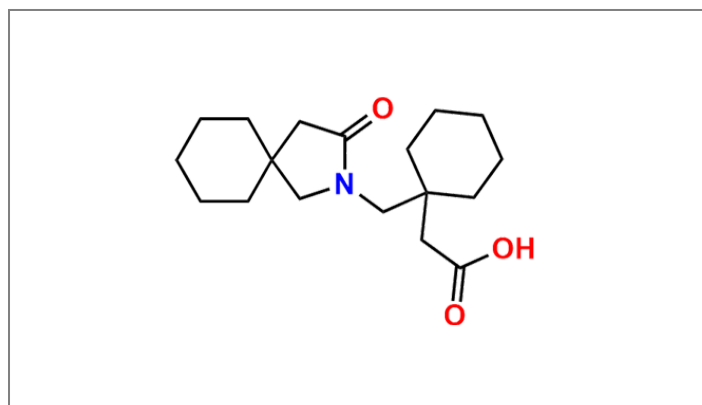
Synonyms : Gabapentin USP Related
Compound D

CAS Number : 1076198-17-8

CAT Number : CP-G3004

Molecular Formula : C₁₈H₂₉NO₃

Molecular Weight : 307.43



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



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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