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CERTIFICATE OF ANALYSIS

Analysis Date:

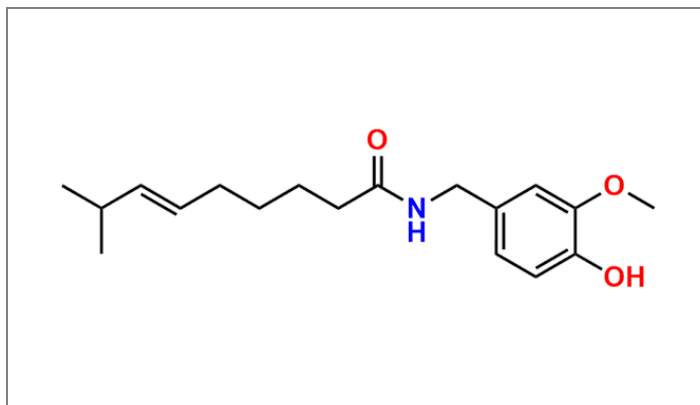
Re-test Date:

Product Name: Capsaicin (In House Standard)

Identification:

Chemical Name: (E)-N-[(4-Hydroxy-3-methoxyphenyl)methyl]-8-methylnon-6-enamide (as per EP)

Synonyms : NA
CAS Number : 404-86-4
CAT Number : CP-C168000
Molecular Formula : C₁₈H₂₇NO₃
Molecular Weight : 305.42



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	>98%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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