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CERTIFICATE OF ANALYSIS

Analysis Date:

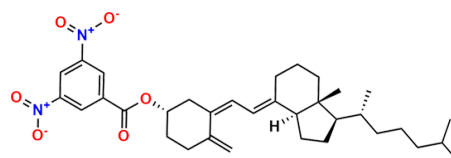
Re-test Date:

Product Name: Vitamin D3 Impurity 9

Identification:

Chemical Name: (S,Z)-3-(2-((1R,3aS,7aR,E)-7a-methyl-1-((R)-6-methylheptan-2-yl)octahydro-4H-inden-4-ylidene)ethylidene)-4-methylenecyclohexyl 3,5-dinitrobenzoate

Synonyms : NA
CAS Number : 1183-41-1
CAT Number : CP-C127019
Molecular Formula : C₃₄H₄₆N₂O₆
Molecular Weight : 578.75



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.