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CERTIFICATE OF ANALYSIS

Analysis Date:

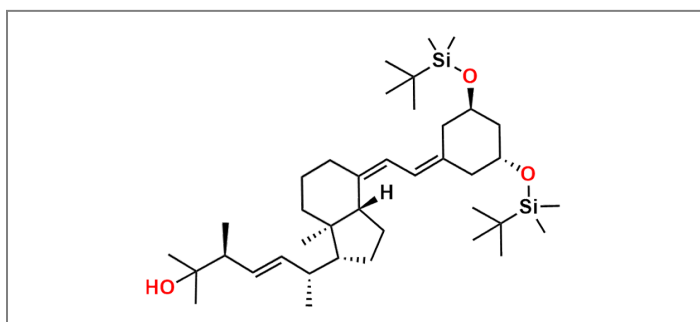
Re-test Date:

Product Name: Paricalcitol Impurity 12

Identification:

Chemical Name: (3S,6R,E)-6-((1R,3aS,7aR,Z)-4-(2-((3R,5R)-3,5-bis((tert-butylidimethylsilyl)oxy)cyclohexylidene)ethylidene)-7a-methyloctahydro-1H-inden-1-yl)-2,3-dimethylhept-4-en-2-ol

Synonyms : NA
CAS Number : 1192803-39-6
CAT Number : CP-P155017
Molecular Formula : C₃₉H₇₂O₃Si₂
Molecular Weight : 645.17



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.