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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Propofol Impurity 12

Identification:

Chemical Name: 3-(3,5-Di-tert-butyl-1-hydroxy-4-oxocyclohexa-2,5-dien-1-yl)propanoic acid

Synonyms	: NA	
CAS Number	: 83237-15-4	НО
CAT Number	: CP-P4032	ОН
Molecular Formula	: C17H26O4	
Molecular Weight	: 294.39	

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.