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CERTIFICATE OF ANALYSIS

Analysis Date: May 2022

Re-test Date: Apr 2025

Product Name: Propofol EP Impurity P

Identification:

Chemical Name: 1-methylethyl 4-hydroxy-3,5-bis(1-methylethyl)benzoate

Synonyms : NA

CAS Number : 2095678-97-8

CAT Number : CP-P4016

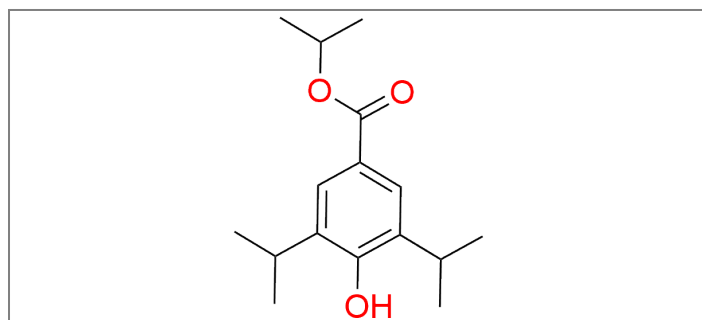
Molecular Formula : C₁₆H₂₄O₃

Molecular Weight : 264.36

Batch Number : CHEM-941-IMP-P

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.43%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.