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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ibuprofen Tetraethylene Glycol Diester

Identification:

Chemical Name: ((Oxybis(ethane-2,1-diyl))bis(oxy))bis(ethane-2,1-diyl) bis(2-(4-isobutylphenyl)propanoate)

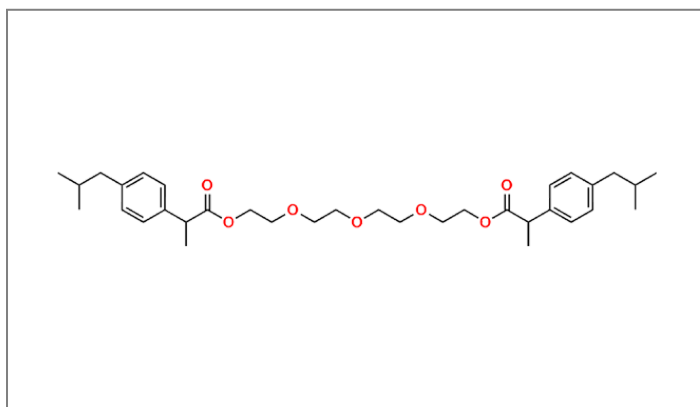
Synonyms: : Ibuprofen Ester Impurity

CAS Number: : 1161014-75-0

CAT Number: : CP-I2027

Molecular Formula: : C₃₄H₅₀O₇

Molecular Weight: : 570.77



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)	¹ H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

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