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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pregabalin Impurity 48

Identification:

Chemical Name: Diethyl 2-(1-cyano-3-methylbutyl)malonate

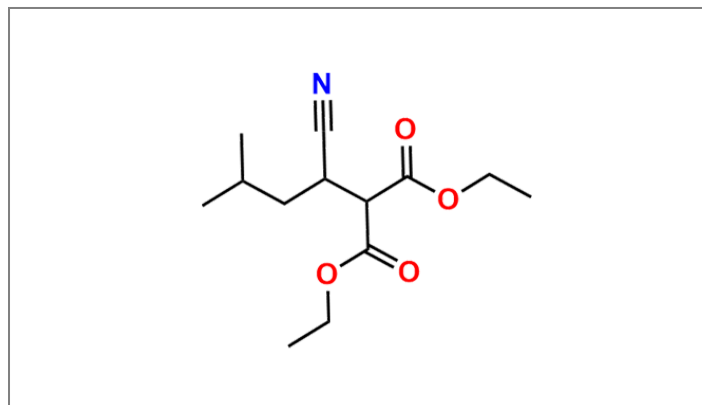
Synonyms : NA

CAS Number : 186038-82-4

CAT Number : CP-P29060

Molecular Formula : C₁₃H₂₁NO₄

Molecular Weight : 255.31



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.