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# **CERTIFICATE OF ANALYSIS**

Analysis	Date:
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Re-test Date:

#### Product Name: 3-Descyano-3-ethoxycarbonyl Febuxostat

## Identification:

Chemical Name: 2-[3-Ethoxycarbonyl-4-(2-methylpropoxy)phenyl]-4-methylthiazole-5 carboxylic acid

Synonyms	: NA	
CAS Number	: 2476465-11-7	
CAT Number	: CP-F7039	
Molecular Formula	: C18H21NO5S	H <sub>2</sub> N S O
Molecular Weight	: 363.43	0 N ОН
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## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

## **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.