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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Febuxostat Impurity 39

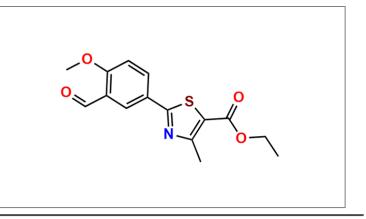
## Identification:

Molecular Weight

Chemical Name: Ethyl 2-(3-formyl-4-methoxyphenyl)-4-methylthiazole-5-carboxylate

Synonyms: NACAS Number: 2646683-37-4CAT Number: CP-F7057Molecular Formula: C15H15NO4S

: 305.35



#### **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.