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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# Product Name: Febuxostat Butyl Ether Analog

# Identification:

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

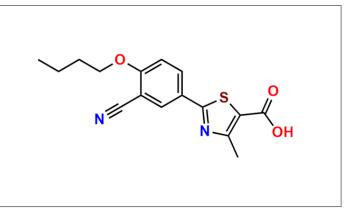
Synonyms : Febuxostat N-Butyl Isomer

CAS Number : 1657014-33-9

CAT Number : CP-F7003

Molecular Formula : C16H16N2O3S

Molecular Weight : 316.37



# **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.