

CERTIFICATE OF ANALYSIS

(Certificate No. KMF005005-)

Release Date:

Re-test Date:

Febuxostat Formyl Impurity

Identification

Chemical Name :

2-(3-formyl-4-isobutoxyphenyl)-4-methylthiazole-5-carboxylic acid

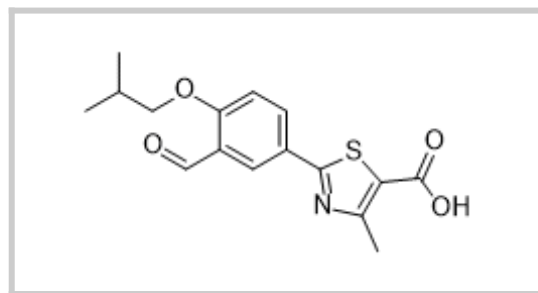
Alt. Name : 3-Descyano-3-formyl Febuxostat

CAT No. : KMF005005

CAS No. : 144060-62-8

Molecular Formula : C₁₆H₁₇NO₄S

Molecular Weight : 319.38



Analytical Information

Batch No. : Not Available

Description : Not Available

HPLC Purity : NLT 90 %

% Potency : 90 %

Solubility : Not Available

Mass : Should be Confirm

IR : Should be Confirm

¹H NMR : Should be Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 -] x [90(HPLC Purity)]/100 = 90 %

	Department	Name	Signature	Date
Prepared By	Analytical			
Reviewed & Approved By	Quality Control			