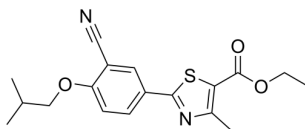


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ethyl 2-(3-cyano-4-isobutoxyphenyl)-4-methyl-5-thiazolecarboxylate (Febuxostat Impurity)
<b>Cat. No.:</b>	1284801
<b>CAS No.:</b>	160844-75-7
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub> S
<b>Molecular Weight:</b>	344.43
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1125110254
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2021-11-26
<b>Retest Date:</b>	2024-11-25
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥98.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai