



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Methyl-5-(2-(4-(methylsulfonyl)phenyl)acetyl)pyridine 1-oxide (Etoricoxib Impurity)

Cat. No.: 1325940

**CAS No.:** 1027162-35-1 **Molecular Formula:** C<sub>15</sub>H<sub>15</sub>NO<sub>4</sub>S

Molecular Weight: 305.35

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le1130111076

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2021-12-08

 Retest Date:
 2024-12-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (LCMS):** 98.47%

**Conclusion:** The product has been tested and complies with the given specifications.

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

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