



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-(3-Ethoxy-4-methoxyphenyl)-2-(methylsulfonyl)ethanone

**Cat. No.:** 1060452

**CAS No.:** 1450657-28-9

 $\label{eq:control_model} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{12}$H$}_{16}\mbox{$O_{5}$S}$ 

Molecular Weight: 272.32

Chemical Structure:

**Batch No.:** Lf1124185010

**Storage:** Store at room temperature

**Test Date:** 2022-11-25 **Retest Date:** 2027-11-24

Origin: Shanghai, China

**QC Summary** 

**Batch Information** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.47%

 Water(KF):
 0.36%

**Conclusion:** 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

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

Page 1 of 1 www.leyan.com