



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-((Trifluoromethyl)thio)benzo[d]isothiazol-3(2H)-one 1,1-dioxide

Cat. No.: 1162265

CAS No.: 1647073-46-8 Molecular Formula:  $C_8H_4F_3NO_3S_2$ 

Molecular Weight: 283.25

**Chemical Structure:** 

O F F N-S

**Batch Information** 

**Batch No.:** Lf1101179151

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-11-01 **Retest Date:** 2025-10-31

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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