

## Certificate of Analysis

### Compound Information

**Product Name:** (E)-2-Hydrazono-3-methyl-2,3-dihydrobenzo[d]thiazole hydrochloride hydrate

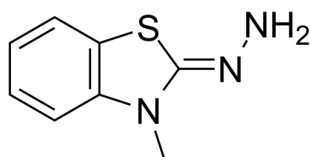
**Cat. No.:** 1085241

**CAS No.:** 38894-11-0

**Molecular Formula:** C<sub>7</sub>H<sub>6</sub>NaO<sub>6</sub>S.2H<sub>2</sub>O

**Molecular Weight:** 233.72

**Chemical Structure:**



HCl

H<sub>2</sub>O

### Batch Information

**Batch No.:** Lf0525135655

**Storage:** 2-8°C, stored under nitrogen

**Mfg. Date:** 2022-05-25

**Retest Date:** 2025-05-24

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**LCMS:** Consistent with structure

**Purity (NMR):** ≥98.0%

**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