



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-[3,5-Bis(trifluoromethyl)phenyl]-N'-[(9R)-6'-methoxycinchonan-9-yl]thiourea

**Cat. No.:** 1162516

**CAS No.:** 852913-25-8

Molecular Formula:  $C_{29}H_{28}F_6N_4OS$ 

Molecular Weight: 594.61

**Chemical Structure:** 

O H S CF<sub>3</sub>

**Batch Information** 

**Batch No.:** Lg0713278931

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

**Test Date:** 2023-07-13 **Retest Date:** 2026-07-12

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation: 96.00°(C=0.50g/100ml CH2CL2)

**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