



Certificate of Analysis

Compound Information

Product Name: 1-[(4S)-4-Phenyl-2-thioxo-3-thiazolidinyl]ethanone

Cat. No.: 1168066

CAS No.: 1519060-84-4 **Molecular Formula:** C₁₁H₁₁NOS₂

Molecular Weight: 237.34

Chemical Structure:

 $S \stackrel{O}{\underset{S}{\longrightarrow}}$

Batch Information

Batch No.: Ld121526033

Storage: 2-8°C, stored under nitrogen

Test Date: 2020-12-15 **Retest Date:** 2023-12-14

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.21%

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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