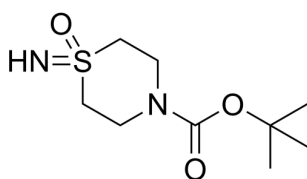


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | tert-Butyl 1-iminothiomorpholine-4-carboxylate 1-oxide |
| Cat. No.: | 1150746 |
| CAS No.: | 1609964-38-6 |
| Molecular Formula: | C ₉ H ₁₈ N ₂ O ₃ S |
| Molecular Weight: | 234.32 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf0623142203 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2022-06-23 |
| Retest Date: | 2025-06-22 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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