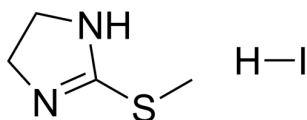


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 2-(Methylthio)-4,5-dihydro-1H-imidazole hydroiodide |
| Cat. No.: | 1035463 |
| CAS No.: | 5464-11-9 |
| Molecular Formula: | C ₄ H ₉ IN ₂ S |
| Molecular Weight: | 244.10 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le020540757 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2021-02-05 |
| Retest Date: | 2024-02-04 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.85% |
| 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

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