



Certificate of Analysis

Compound Information

Product Name: 3-Ethyl-1-methyl-1H-imidazol-3-ium thiocyanate

Cat. No.: 1029838

CAS No.: 331717-63-6

Molecular Formula: $C_7H_{11}N_3S$

Molecular Weight: 169.25

Chemical Structure:

 $-N N^{+} N = S^{-}$

Batch Information

Batch No.: Lf0406128968

Storage: 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-04-06

 Retest Date:
 2025-04-05

Origin: Shanghai, China

QC Summary

Appearance: Light brown to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.71%

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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