# Certificate of Analysis

## Compound Information

**Product Name:** 2-Mercaptopyridine

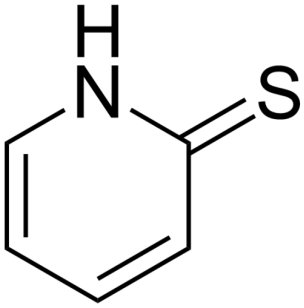
**Cat. No.:** 1027802

**CAS No.:** 2637-34-5

**Molecular Formula:** $C_5H_5NS$

**Molecular Weight:** 111.16

**Chemical Structure:**



## Batch Information

**Batch No.:** Ld102621277

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

**Mfg. Date:** 2020-10-26

**Retest Date:** 2023-10-25

**Origin:** Shanghai, China

## QC Summary

**Appearance:** Light yellow to yellow (Solid)

**$^1$H NMR Spectrum:** Consistent with structure

**LCMS:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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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