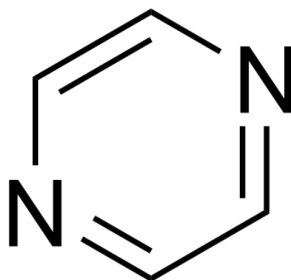


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Pyrazine |
| Cat. No.: | 1028475 |
| CAS No.: | 290-37-9 |
| Molecular Formula: | C ₄ H ₄ N ₂ |
| Molecular Weight: | 80.09 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le081394240 |
| Storage: | Store at room temperature |
| Test Date: | 2021-08-16 |
| Retest Date: | 2026-08-15 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 98.94% |
| Water(KF): | 0.12% |
| Residue on Ignition: | 0.64% |
| 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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