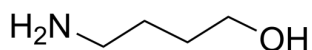


Certificate of Analysis

Compound Information

| | |
|---------------------|-----------------------------------|
| Product Name: | 4-Aminobutan-1-ol |
| Cat. No.: | 1020040 |
| CAS No.: | 13325-10-5 |
| Molecular Formula: | C ₄ H ₁₁ NO |
| Molecular Weight: | 89.14 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|---------------------------|
| Batch No.: | Lf0409129125 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2018-04-21 |
| Retest Date: | 2021-04-20 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | Colorless to off-white (<16°C Solid,>18°C Liquid) |
| ¹ H NMR Spectrum: | 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.

Tel: 400-821-0725

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