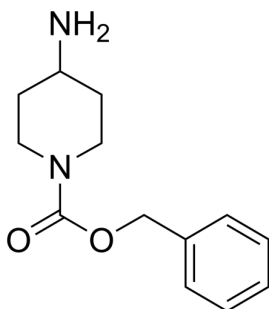


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 1-N-Cbz-4-Aminopiperidine |
| Cat. No.: | 1052382 |
| CAS No.: | 120278-07-1 |
| Molecular Formula: | C ₁₃ H ₁₈ N ₂ O ₂ |
| Molecular Weight: | 234.29 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le1019103845 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2021-10-20 |
| Retest Date: | 2024-10-19 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 97.60% |
| Water(KF): | 0.58% |
| 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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