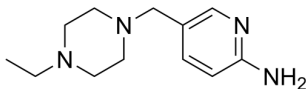


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 5-((4-Ethylpiperazin-1-yl)methyl)pyridin-2-amine |
| Cat. No.: | 1049309 |
| CAS No.: | 1180132-17-5 |
| Molecular Formula: | C ₁₂ H ₂₀ N ₄ |
| Molecular Weight: | 220.31 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le1119109011 |
| Storage: | 2-8°C, protect from light |
| Test Date: | 2021-11-19 |
| Retest Date: | 2024-11-18 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.84% |
| 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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