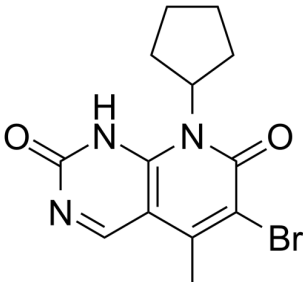


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 6-Bromo-8-cyclopentyl-2-hydroxy-5-methylpyrido[2,3-d]pyrimidin-7(8H)-one (Palbociclib Impurity) |
| Cat. No.: | 1326007 |
| CAS No.: | 1922954-32-2 |
| Molecular Formula: | C ₁₃ H ₁₄ BrN ₃ O ₂ |
| Molecular Weight: | 324.17 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le1130111085 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2021-12-08 |
| Retest Date: | 2024-12-07 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.86% |
| 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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