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Certificate of Analysis

| Product Name | Cepharanthine |
|-------------------|-----------------------------------|
| Glentham Code | GP8908 |
| CAS Number | 481-49-2 |
| PubChem SID | 310269544 |
| Batch Number | 465KRQ |
| Molecular Weight | 606.71 |
| Molecular Formula | $C_{37}^{H}_{38}^{N}_{2}^{O}_{6}$ |
| Storage Temp. | +4°C |

| Property | Specification | Batch 465KRQ |
|-------------------------|---|---------------------------|
| Physical Description | White to off-white or beige powder | Off-white powder |
| Solubility (1% in DMSO) | Clear, colourless to very faint yellow-brown solution | Clear, colorless solution |
| Loss on Drying | ≤ 5.0% | 1.1% |
| Purity (HPLC) | ≥ 95.0% | 98.8% |

Specification Version v1.1

Manufacture Date 2022-04-27

Re-Test Date 2031-03-12

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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