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сн₃

Certificate of Analysis

| Product Name | Prilocaine | |
|-------------------|--|------------------|
| Glentham Code | GP9589 | H ₃ C |
| CAS Number | 721-50-6 | \rightarrow |
| PubChem SID | 310279220 | |
| Batch Number | 289LEC | |
| Molecular Weight | 220.31 | 0= |
| Molecular Formula | C ₁₃ H ₂₀ N ₂ O | NH NH |
| Storage Temp. | +4°C | н₃с′ ∖_ |
| | | 5 |

| Property | Specification | Batch 289LEC |
|----------------------------|----------------------------|----------------------------|
| Physical Description | White powder | White powder |
| Identification (IR) | To conform to standard | Conforms |
| Solubility (5% in ethanol) | Clear, colourless solution | Clear, colourless solution |
| Melting Point | 36 - 39 °C | Conforms |
| Residue on Ignition | ≤ 0.1% | Conforms |
| Water (KF) | ≤ 0.5% | 0.06% |
| Assay (Titration) | ≥ 99.0% | 99.7% |

| Specification Version | v1.1 |
|-----------------------|------------|
| Manufacture Date | 2021-04-08 |
| Re-Test Date | 2029-05-13 |

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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