



Certificate of Analysis

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|--------------|-----------|
| Product Name | Hordenine |
| Catalog No. | V2019 |
| Batch No. | V201901 |

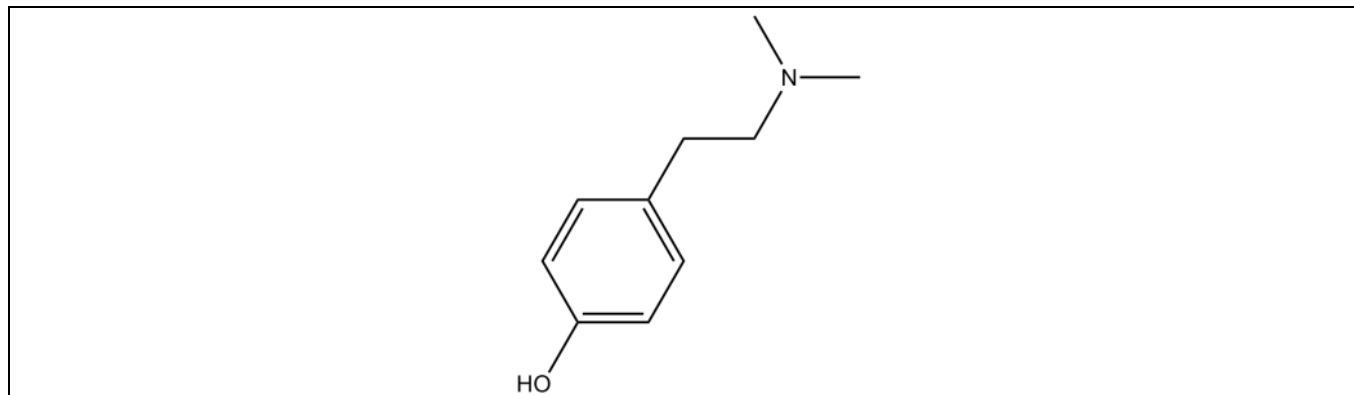
1. Physical and Chemical Properties

| | |
|-------------------|------------------------------------|
| Appearance | Powder |
| Molecular Formula | C ₁₀ H ₁₅ NO |
| Molecular Weight | 165.23 |
| Purity | ≥98.0% |
| CAS No. | 539-15-1 |

2. Analytical Data

| | |
|---------------|---------------------------|
| HPLC | Indicates ≥98.0% purity |
| NMR | Consistent with structure |
| Mass Spectrum | Consistent with structure |

3. Structure



4. Storage Condition

| | |
|----------------------------|------------------------------|
| Short term storage (weeks) | 0 - 4 °C under dry condition |
| Long term storage (months) | -20 °C under dry condition |

Products are for research use only • Not for human or veterinary use