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**Certificate of Analysis**

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Product Name: Impentamine dihydrobromide  
Cat. No.: GC10241  
Batch No.: 1  
Chemical Name: 5-(1H-imidazol-5-yl)pentan-1-amine dihydrobromide

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 149629-70-9  
Molecular Formula:  $C_8H_{15}N_3 \cdot 2HBr$   
Molecular Weight: 315.05  
Storage: Desiccate at RT  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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