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**Certificate of Analysis**

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Product Name: MELK-8a Dihydrochloride  
Cat. No.: GC25626  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1922153-17-0 (free base)  
Molecular Formula: C<sub>25</sub>H<sub>34</sub>Cl<sub>2</sub>N<sub>6</sub>O  
Molecular Weight: 505.48  
Storage: Store at -20°C  
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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