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**Certificate of Analysis**

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Product Name: Melperone hydrochloride  
Cat. No.: GC11929  
Batch No.: 1  
Chemical Name: 1-(4-fluorophenyl)-4-(4-methylpiperidin-1-yl)butan-1-one hydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1622-79-3  
Molecular Formula: C<sub>16</sub>H<sub>22</sub>FNO.HCl  
Molecular Weight: 299.81  
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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