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**Certificate of Analysis**

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Product Name: RJR 2429 dihydrochloride  
Cat. No.: GC10980  
Batch No.: 1  
Chemical Name: 2-(pyridin-3-yl)quinuclidine dihydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1021418-53-0  
Molecular Formula:  $C_{12}H_{16}N_2 \cdot 2HCl$   
Molecular Weight: 261.19  
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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