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**Certificate of Analysis**

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Product Name: Donitriptan hydrochloride  
Cat. No.: GC13265  
Batch No.: 1  
Chemical Name: 4-(4-(2-((3-(2-aminoethyl)-1H-indol-5-yl)oxy)acetyl)piperazin-1-yl)benzotrile hydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 170911-68-9  
Molecular Formula:  $C_{23}H_{25}N_5O_2.HCl$   
Molecular Weight: 439.94  
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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