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**Certificate of Analysis**

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Product Name: 2,3-DCPE hydrochloride  
Cat. No.: GC12258  
Batch No.: 1  
Chemical Name: 2-((3-(2,3-dichlorophenoxy)propyl)amino)ethanol hydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 418788-90-6  
Molecular Formula:  $C_{11}H_{15}Cl_2NO_2 \cdot HCl$   
Molecular Weight: 300.61  
Storage: Desiccate at  $-20^{\circ}C$   
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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