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**Certificate of Analysis**

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Product Name: Luotonin A  
Cat. No.: GC15612  
Batch No.: 1  
Chemical Name: quino[2',3':3,4]pyrrolo[2,1-b]quinazolin-11(13H)-one

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 205989-12-4  
Molecular Formula: C<sub>18</sub>H<sub>11</sub>N<sub>3</sub>O  
Molecular Weight: 285.3  
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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