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**Certificate of Analysis**

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Product Name: Icilin  
Cat. No.: GC16882  
Batch No.: 1  
Chemical Name: 3-(2-hydroxyphenyl)-6-(3-nitrophenyl)-1,4-dihydropyrimidin-2-one

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 36945-98-9  
Molecular Formula: C<sub>16</sub>H<sub>13</sub>N<sub>3</sub>O<sub>4</sub>  
Molecular Weight: 311.29  
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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