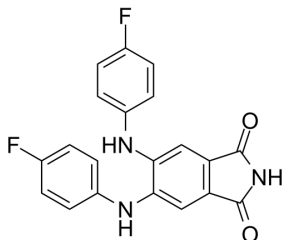


## Certificate of Analysis

**Product Name:** CGP-53353  
**Cat. No.:** CS-0029281  
**CAS No.:** 145915-60-2  
**Batch No.:** 232571  
**Chemical Name:** 1H-Isoindole-1,3(2H)-dione, 5,6-bis[(4-fluorophenyl)amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>20</sub>H<sub>13</sub>F<sub>2</sub>N<sub>3</sub>O<sub>2</sub>  
**Molecular Weight:** 365.33  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 98.87%  
**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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