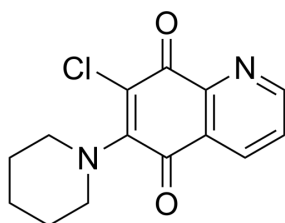


## Certificate of Analysis

**Product Name:** PT-262  
**Cat. No.:** CS-0018004  
**CAS No.:** 86811-36-1  
**Batch No.:** 271915  
**Chemical Name:** 5,8-Quinolinedione, 7-chloro-6-(1-piperidinyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>13</sub>ClN<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 276.72  
**Storage:** 2-8°C, sealed storage, away from moisture and light  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Brown to reddish brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (HPLC):** 99.21%  
**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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