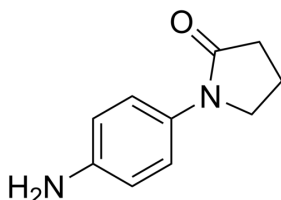


## Certificate of Analysis

**Product Name:** 1-(4-Aminophenyl)pyrrolidin-2-one  
**Cat. No.:** CS-0047566  
**CAS No.:** 13691-22-0  
**Batch No.:** L202e5122238  
**Chemical Name:** 2-Pyrrolidinone, 1-(4-aminophenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>N<sub>2</sub>O  
**Molecular Weight:** 176.22  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light brown to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.39%  
**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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