

## Certificate Of Analysis

[WWW.UREIKO-CHEM.COM](http://WWW.UREIKO-CHEM.COM)

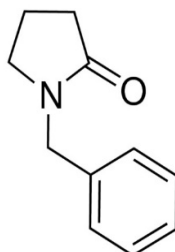
Global Supplier of Chemical Probes, Inhibitors & Agonists

**Product Name** : 1-Benzyl-2-pyrrolidinone  
**Cat.No.** : URK-V2437  
**CAS No.** : 5291-77-0  
**Batch No.** : URK-V2437\_230703  
**Chemical Name** : 1-Benzyl-2-pyrrolidinone, NBP

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 175.100  
**Molecular Formula** : C<sub>11</sub>H<sub>13</sub>NO  
**Storage** :  
solvent 25°C 12months

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Colorless liquid  
**Purity(HPLC)** : 99.5%Min  
**Water Content(Wt%)** : 0.2%Max  
**Color(APHA)** : 25Max  
**Conclusion** : The product has been tested and complies with the given specification

**Caution:** Product has not been fully validated for medical applications. Lab Use Only!

[JACK@UREIKO-CHEM.COM](mailto:JACK@UREIKO-CHEM.COM)