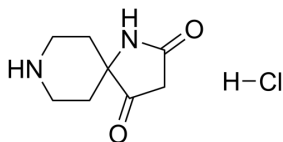


## Certificate of Analysis

**Product Name:** 1,8-Diazaspiro[4.5]decane-2,4-dione hydrochloride  
**Cat. No.:** CS-WAA0321  
**CAS No.:** 2448268-14-0  
**Batch No.:** Lf0524135569  
**Chemical Name:** 1,8-Diazaspiro[4.5]decane-2,4-dione hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>8</sub>H<sub>13</sub>ClN<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 204.65  
**Storage:** Store at room temperature, keep dry and cool  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥95.0%  
**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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