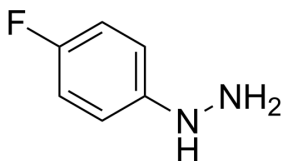


## Certificate of Analysis

**Product Name:** (4-Fluorophenyl)hydrazine (hydrochloride)  
**Cat. No.:** CS-W007861  
**CAS No.:** 823-85-8  
**Batch No.:** L713504  
**Chemical Name:** Hydrazine, (4-fluorophenyl)-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>ClFN<sub>2</sub>  
**Molecular Weight:** 162.59  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



HCl

### ANALYTICAL DATA

**Appearance:** Off-white to pink (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.84%  
**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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