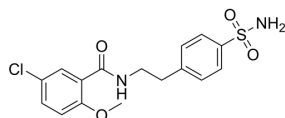


## Certificate of Analysis

**Product Name:** NLRP3-IN-2  
**Cat. No.:** CS-W011798  
**CAS No.:** 16673-34-0  
**Batch No.:** Ld050602315  
**Chemical Name:** Benzamide, N-[2-[4-(aminosulfonyl)phenyl]ethyl]-5-chloro-2-methoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>16</sub>H<sub>17</sub>ClN<sub>2</sub>O<sub>4</sub>S  
**Molecular Weight:** 368.84  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥98.0%  
**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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