

## Legumain inhibitor 1

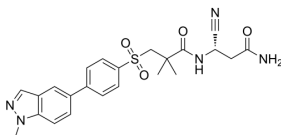
**Cat. No.:** HY-128617  
**CAS No.:** 2361157-34-6  
**Batch No.:** 98029  
**Chemical Name:** (S)-N-(3-Amino-1-cyano-3-oxopropyl)-2,2-dimethyl-3-((4-(1-methyl-1H-indazol-5-yl)phenyl)sulfonyl)propanamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>23</sub>H<sub>25</sub>N<sub>5</sub>O<sub>4</sub>S  
**Molecular Weight:** 467.54  
**Storage:**

|            |       |         |
|------------|-------|---------|
| Powder     | -20°C | 3 years |
|            | 4°C   | 2 years |
| In solvent | -80°C | 2 years |
|            | -20°C | 1 year  |

**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to yellow (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 98.14%  
**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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