

# Certificate of Analysis

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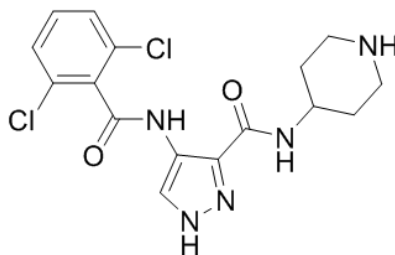
Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : AT-7519  
**Cat. No.** : PC-45911  
**CAS No.** : 844442-38-2  
**Batch No.** : PC-4591101  
**Chemical Name** : 1H-Pyrazole-3-carboxamide, 4-[(2,6-dichlorobenzoyl)amino]-N-4-piperidinyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 382.2445  
**Molecular Formula** : C<sub>16</sub>H<sub>17</sub>Cl<sub>2</sub>N<sub>5</sub>O<sub>2</sub>  
**Storage** : Powder                                    -20°C 3 years  
    4°C 2 years  
    In solvent                                    -80°C 6 months  
    -20°C 1 month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

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

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