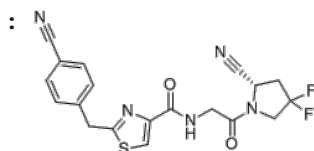


**Product Name** : BR103354  
**Cat. No.** : PC-72073  
**CAS No.** : 2505339-87-5  
**Batch No.** : PC-7207301  
**Chemical Name** : (S)-N-(2-(2-Cyano-4,4-difluoropyrrolidin-1-yl)-2-oxoethyl)-2-(4-cyanobenzyl)thiazole-4-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 415.419  
**Molecular Formula** : C<sub>19</sub>H<sub>15</sub>F<sub>2</sub>N<sub>5</sub>O<sub>2</sub>S  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 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 and/or LCMS)** : >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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