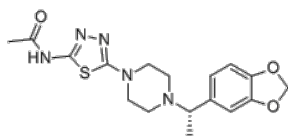


**Product Name** : ASN90  
**Cat. No.** : PC-73139  
**CAS No.** : 1884154-02-2  
**Batch No.** : PC-7313901  
**Chemical Name** : (S)-N-(5-(4-(1-(benzo[d][1,3]dioxol-5-yl)ethyl)piperazin-1-yl)-1,3,4-thiadiazol-2-yl)acetamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 375.447  
**Molecular Formula** : C<sub>17</sub>H<sub>21</sub>N<sub>5</sub>O<sub>3</sub>S  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**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!**

E-mail: tech@probechem.com