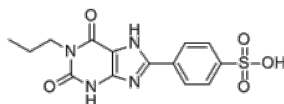


**Product Name** : PSB-1115  
**Cat. No.** : PC-20546  
**CAS No.** : 152529-79-8  
**Batch No.** : PC-2054601  
**Chemical Name** : 4-(2,6-dioxo-1-propyl-2,3,6,7-tetrahydro-1H-purin-8-yl)benzenesulfonic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 350.35  
**Molecular Formula** : C<sub>14</sub>H<sub>14</sub>N<sub>4</sub>O<sub>5</sub>S  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



CAS: 152529-79-8

## 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