

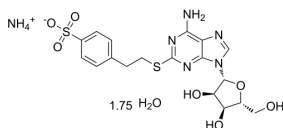
## PSB 0777 (ammonium hydrate)

Cat. No.: HY-136233A  
Batch No.: 269361  
Chemical Name: Adenosine, 2-[[2-(4-sulfophenyl)ethyl]thio]-, ammonium salt (1:1), hydrate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{20}N_5O_7S_2 \cdot NH_4 \cdot 1.75H_2O$   
Molecular Weight: 532.09  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 99.0\%$   
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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