

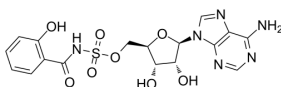
## Salicyl-AMS

Cat. No.: HY-108941  
CAS No.: 863238-55-5  
Batch No.: 180148  
Chemical Name: Adenosine, 5'-[N-(2-hydroxybenzoyl)sulfamate]

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>18</sub>N<sub>6</sub>O<sub>8</sub>S  
Molecular Weight: 466.43  
Storage: -20°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.48%  
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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