RedChemExpress

Certificate of Analysis

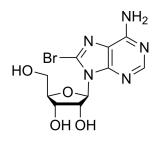
8-Bromoadenosine

| Cat. No.: | HY-W013195 |
|----------------|---------------------|
| CAS No.: | 2946-39-6 |
| Batch No.: | 273208 |
| Chemical Name: | Adenosine, 8-bromo- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₁₀ H ₁₂ BrN ₅ O ₄ |
|--------------------|---|
| Molecular Weight: | 346.14 |
| Storage: | 4°C, protect from light |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Yellow to orange (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (LCMS): | 98.81% |
| 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.

Tel: 609-228-6898

8-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com