

Certificate of Analysis

2-Fluoroadenine

 Cat. No.:
 HY-W008469

 CAS No.:
 700-49-2

 Batch No.:
 260306

Chemical Name: 9H-Purin-6-amine, 2-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_4FN_5$ Molecular Weight: 153.12

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.56%

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 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA