Certificate of Analysis

Fludarabine

Cat. No.: HY-B0069
CAS No.: 21679-14-1
Batch No.: 153519

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}FN_5O_4$ Molecular Weight: 285.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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