Certificate of Analysis

Arprinocid

 Cat. No.:
 HY-W104379

 CAS No.:
 55779-18-5

 Batch No.:
 288804

Chemical Name: 9H-Purin-6-amine, 9-[(2-chloro-6-fluorophenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_9ClFN_5$ Molecular Weight: 277.68

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 (Powder)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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