

Certificate of Analysis

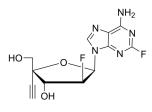
CL-197

Cat. No.:	HY-148191
CAS No.:	1030595-07-3
Batch No.:	309259
Chemical Name:	9H-Purin-6-amine, 9-(2-deoxy-4-C-ethynyl-2-fluoro-β-D-arabinofuranosyl)-2-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{11}F_2N_5O_3$		
Molecular Weight:	311.24		
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 off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.32%
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

9 E-mail: tech@MedChemExpress.com

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