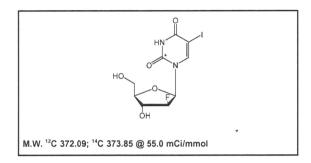


## **Certificate of Analysis**

MC-251

## 1-(2-Deoxy-2-fluoroarabinofuranosyl)-5-iodouracil, [uracil-2-14C]-



Lot #: 945-081-055-A-20130909-AAH

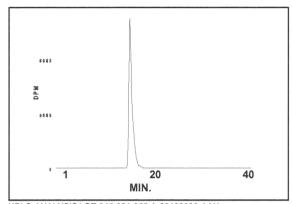
Specific Activity: 55.0 mCi/mmol

Concentration: 0.1 mCi/ml; 679.73 µg/ml

Packaged in: Ethanol: water (1:1) solution

Date of Analysis: October 25, 2018

Radiochemical Purity: 99.6%



HPLC ANALYSIS LOT 945-081-055-A-20130909-AAH
File Name: intj8670 Date and Time: 10/25/2018 1:15:23 P
Unit 19 - Radio

Peak #	Area %	Time	Area
r can #			
1	99.57	15.16830	39268.96621
2	0.12	16.56000	46.48043
3	0.21	17.17670	81.20322
4	0.10	17.47830	40.23892
Totals	100.00		39436 88878

**Stability and Storage Recommendation:** The rate of decomposition is approximately 0.2% / month for the first six months after purification when stored at -20°C.

**Caution:** Not For Use In Humans Or Clinical Diagnosis. This product is intended for investigational or manufacturing use only. It is pharmaceutically unrefined and is not intended for use in humans. Responsibility for its use in humans, as a diagnostic reagent, and compliance with federal laws rests solely with the purchaser.