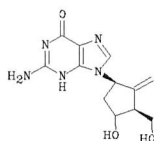


## Certificate of Analysis

**MT-1951**

**Entecavir, [<sup>3</sup>H]-**



M.W. <sup>1</sup>H 277.28; <sup>3</sup>H 277.40 @ 1.7 Ci/mmol

**Lot #:** 374-052-0017-A-20181105-NTO

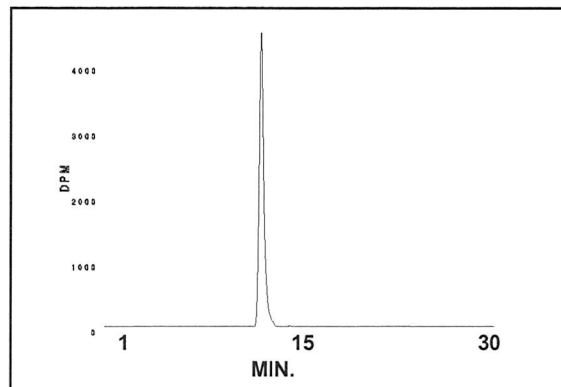
**Specific Activity:** 1.7 Ci/mmol

**Concentration:** 1.0 mCi/ml; 163.18 µg/ml

**Packaged in:** Ethanol : Water (1 : 1)

**Date of Analysis:** November 5, 2018

**Radiochemical Purity:** 99.7%



HPLC ANALYSIS LOT 374-052-0017-A-20181105-NTO  
File Name: intN6213 Date and Time: 11/5/2018 9:18:22 AM  
Unit 21 - Radio

| Peak # | Area % | Time     | Area        |
|--------|--------|----------|-------------|
| 1      | 99.68  | 12.08800 | 11344.57197 |
| 2      | 0.06   | 12.70530 | 6.80668     |
| 3      | 0.01   | 12.85330 | 1.06111     |
| 4      | 0.02   | 12.91870 | 2.28581     |
| 5      | 0.10   | 12.98670 | 11.82544    |
| 6      | 0.02   | 13.20530 | 1.76347     |
| 7      | 0.00   | 13.48930 | 0.19731     |
| 8      | 0.11   | 14.35470 | 12.07913    |
| Totals | 100.00 |          | 11380.59092 |

**Storage Recommendation:** Store 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.