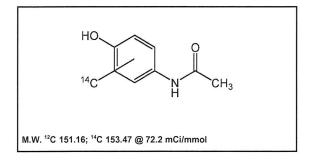


## **Certificate of Analysis**

MC-1227

## Acetamidophen, [ring-14C(U)]-



Lot #: 373-075-0722-A-20080611-DR

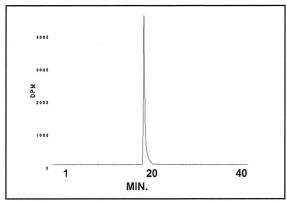
Specific Activity: 72.2 mCi/mmol

Concentration: 0.1 mCi/ml; 212.57 µg/ml

Packaged in: Ethanol solution

Date of Analysis: January 16, 2019

Radiochemical Purity: 99.7%



HPLC ANALYSIS LOT 373-075-0722-A-20080611-DR
File Name: int25700 Date and Time: 1/16/2019 2:27:31 PM
Unit 2 Radio

Peak #	Area %	Time	Area
1	99.70	18.76000	10910.99558
2	0.12	19.43200	12.62892
3	0.15	20.12400	15.87217
4	0.04	20.64000	3.88986
Totals	100.00		10943.38653

**Stability and Storage Recommendation:** The rate of decomposition is approximately 1%/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.