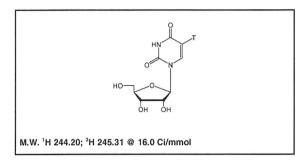


## **Certificate of Analysis**

MT-602E

Uridine, [5-3H]-



Lot #: 375-003-016-A-20171016-TNG

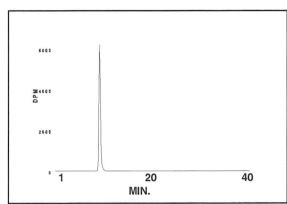
Specific Activity: 16.0 Ci/mmol

Concentration: 1.0 mCi/ml; 15.33 µg/ml

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

Date of Analysis: July 16, 2019

Radiochemical Purity: 99.8%



HPLC ANALYSIS LOT 375-003-016-A-20171016-TNG
File Name: intN6477 Date and Time: 7/16/2019 10:38:46 A

Unit 21 - Radio

Peak #	Area %	Time	Area
1	99.80	9.14800	13700.38372
2	0.11	9.87730	14.83639
3	0.09	10.08000	12.01842
Totals	100.00		13727.23853

**Stability and Storage Recommendation:** The rate of decomposition is approximately 0.5-1%/month for the first six months after purification when stored at -20°C.

Caution: This material was manufactured under research grade conditions and is intended for investigational or manufacturing use only. It is pharmaceutically unrefined and is not suitable for use in humans or clinical diagnosis. Responsibility for its use and compliance with federal law rests solely with the purchaser. If the compound and/or any associated information/documentation derived from its use could be used for any potential future fillings, research grade is not recommended.