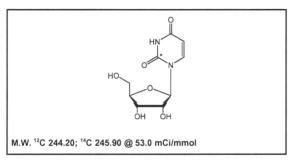


Certificate of Analysis

MC-105

Uridine, [2-14C]-



Lot #: 945-102-053-A-20130722-AAH

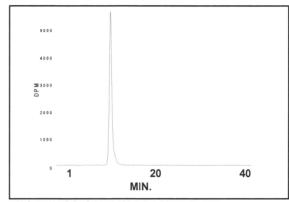
Specific Activity: 53.0 mCi/mmol

Concentration: 0.1 mCi/ml; 463.96 µg/ml

Packaged in: Aqueous solution

Date of Analysis: February 12, 2019

Radiochemical Purity: 99.7%



HPLC ANALYSIS LOT 945-102-053-A-20130722-AAH
File Name: intW7338 Date and Time: 2/12/2019 12:43:29 P
Unit W Radio

Peak #	Area %	Time	Area
1	0.09	8.47600	19.60515
2	99.67	11.11200	20899.06742
3	0.20	11.87600	41.42263
4	0.04	12.84800	8.99665
Totals	100.00		20969.09185

Stability and Storage Recommendation: The rate of decomposition is approximately 0.1-0.5%/month for the first six months after purification when stored at 0-5°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.