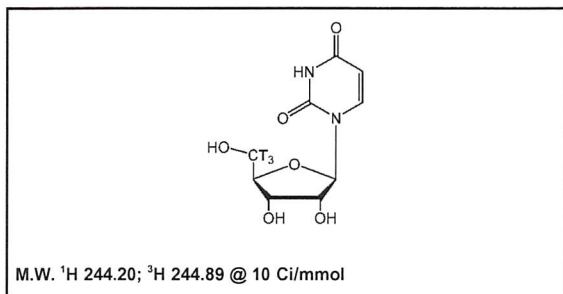


Certificate of Analysis

MT-784

Uridine, [5'-³H]-



Lot #: 945-108-010-A-20111214-NTO

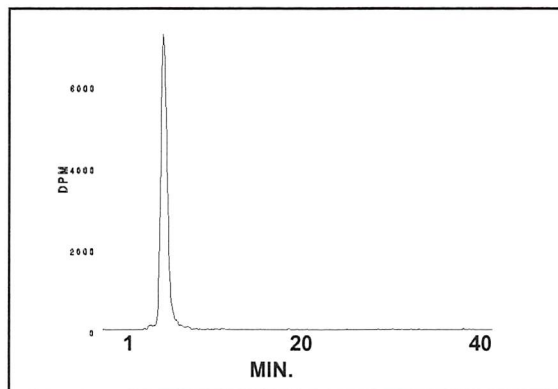
Specific Activity: 10 Ci/mmol

Concentration: 1.0 mCi/ml; 24.49 µg/ml

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

Date of Analysis: February 22, 2019

Radiochemical Purity: 98.0%



HPLC ANALYSIS LOT 945-108-010-A-20111214-NTO

File Name: intL9098 Date and Time: 2/22/2019 3:03:20 PM

Unit 21 - Radio

Peak #	Area %	Time	Area
1	0.11	4.40830	39.17103
2	0.88	5.01170	314.97903
3	97.97	6.23500	34944.70538
4	0.08	7.12170	28.93553
5	0.18	7.58670	65.03391
6	0.18	8.03670	63.77494
7	0.37	8.81330	131.04701
8	0.23	9.73000	80.90367
Totals	100.00		35668.55050

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: 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 filings, research grade is not recommended.