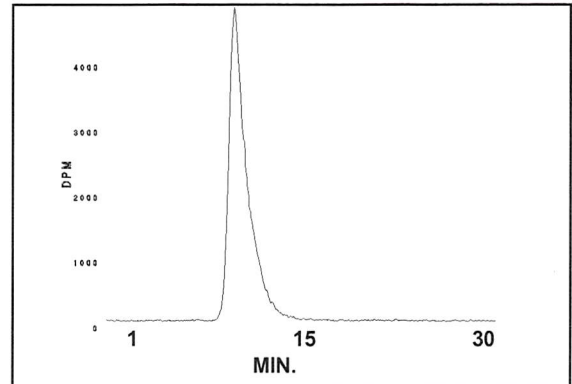
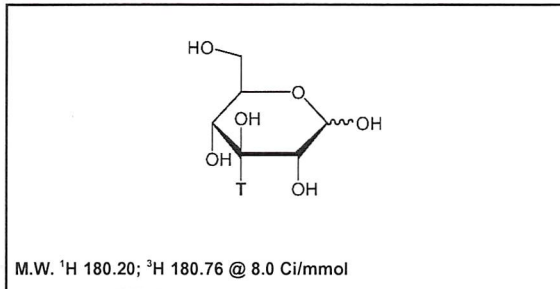


Certificate of Analysis

MT-914

D-Glucose, [3-³H]-



Lot #: 308-049-008-A-20181212-TTR

Specific Activity: 8.0 Ci/mmol

Concentration: 1.0 mCi/ml; 22.59 µg/ml

Packaged in: Ethanol : water (9 : 1) solution

Date of Analysis: December 12, 2018

Radiochemical Purity: 98.8%

HPLC ANALYSIS LOT 308-049-008-A-20181212-TTR
File Name: int47632 Date and Time: 12/12/2018 12:15:59
Unit 4 Radio

Peak #	Area %	Time	Area
1	98.84	9.89330	46383.64084
2	0.32	10.54330	149.33663
3	0.16	12.39330	73.51039
4	0.14	12.78000	67.97352
5	0.10	13.74670	45.86452
6	0.21	14.24330	99.91825
7	0.19	15.24330	90.31647
8	0.04	22.31330	18.10986
Totals	100.00		46928.67048

Stability and Storage Recommendation: The rate of decomposition is approximately 0.5%/year 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.