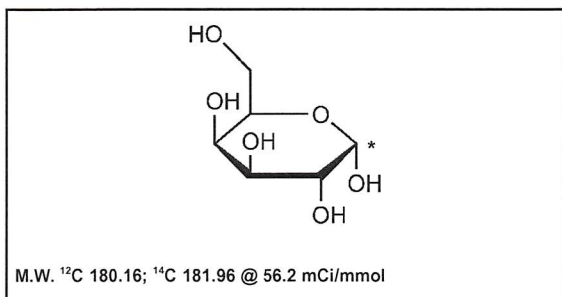


## Certificate of Analysis

**MC-1461**

**D-Galactose, [1-<sup>14</sup>C]-**



**Lot #:** 265-121-0562-A-20110314-SBA

**Specific Activity:** 56.2 mCi/mmol

**Concentration:** 0.1 mCi/ml; 323.78 µg/ml

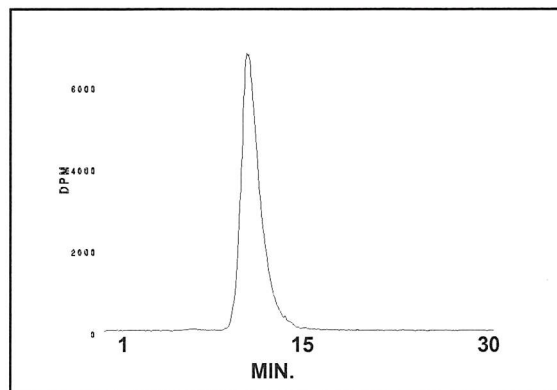
**Packaged in:** Ethanol : water (9 : 1) solution

**Date of Analysis:** November 26, 2018

**Radiochemical Purity:** 98.7%

@ 85°C.

**Flow Rate:** 0.6 ml/min.



HPLC ANALYSIS LOT 265-121-0562-A-20110314-SBA  
File Name: int47572 Date and Time: 11/26/2018 4:34:10 P  
Unit 4 Radio

Peak #	Area %	Time	Area
1	0.51	6.94670	364.87699
2	0.11	9.39330	81.65713
3	98.68	10.98330	70338.55694
4	0.09	13.96330	64.91489
5	0.10	14.16670	73.63965
6	0.03	14.83330	20.04480
7	0.14	15.41670	101.96126
8	0.18	16.46670	126.18417
9	0.11	18.27330	80.68621
10	0.04	19.57330	27.30668
Totals	100.00		71279.82872

**Storage Recommendation:** Store 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.