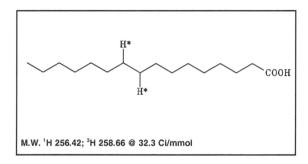


Certificate of Analysis

MT-845T

Palmitic acid, [9,10-3H]-



Lot #: 375-033-0323-A-20160913-TNG

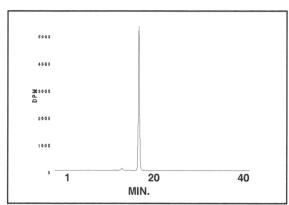
Specific Activity: 32.3 Ci/mmol

Concentration: 1.0 mCi/ml; 8.01 /ml

Packaged in: Toluene solution

Date of Analysis: September 20, 2019

Radiochemical Purity: 97.0%



HPLC ANALYSIS LOT 375-033-0323-A-20160913-TNG
File Name: intN6580 Date and Time: 9/20/2019 10:15:28 A
Unit 21 - Radio

Peak #	Area %	Time	Area
1	0.08	7.09870	8.12471
2	0.40	12.31730	39.97338
3	0.06	12.69870	6.16086
4	0.18	13.29870	18.19251
5	1.96	13.88270	196.61218
6	0.28	15.31330	28.11968
7	97.03	17.33330	9709.03654
Totals	100.00		10006.21986

Stability and Storage Recommendation: The rate of decomposition is approximately 1%/month. Store at -20°C or below.

Caution: This material was manufactured under research grade conditions and is intended for investigationalor 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.