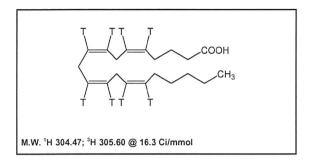


Certificate of Analysis

MT-901

Arachidonic acid, [5,6,8,9,11,12,14,15-3H(N)]-



Lot #: 374-080-0163-A-20140331-TNG

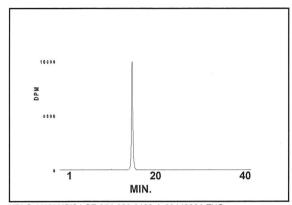
Specific Activity: 16.3 Ci/mmol

Concentration: 1.0 mCi/ml; 18.75 µg/ml

Packaged in: Ethanol solution under argon

Date of Analysis: December 18, 2018

Radiochemical Purity: 99.1%



HPLC ANALYSIS LOT 374-080-0163-A-20140331-TNG
File Name: intN6290 Date and Time: 12/18/2018 9:11:39 A
Unit 21 - Radio

Peak #	Area %	Time	Area
1	0.58	10.72530	122.14268
2	0.12	14.41070	25.97425
3	99.13	15.20270	21029.20771
4	0.00	15.76530	0.99549
5	0.01	15.81470	1.29273
6	0.05	15.94270	9.74013
7	0.11	16.06530	24.32116
Totals	100.00		21213.67415

Stability and Storage Recommendation: The rate of decomposition is approximately 2%/month for the first six months 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.