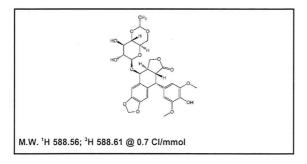


Certificate of Analysis

MT-786

Etoposide, [3H]-



Lot #: 591-071-0007-A-20180928-JPL

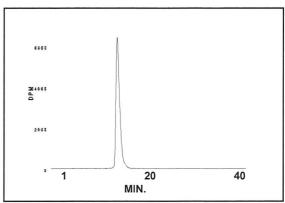
Specific Activity: 0.7 Ci/mmol

Concentration: 1.0 mCi/ml; 840.87 μg/ml

Packaged in: Methanol solution

Date of Analysis: November 8, 2018

Radiochemical Purity: 99.0%



HPLC ANALYSIS LOT 591-071-0007-A-20180928-JPL
File Name: int25590 Date and Time: 11/8/2018 3:27:39 PM
Unit 2 Radio

Peak #	Area %	Time	Area
1	0.08	5.67200	37.28953
2	0.61	16.05600	271.54887
3	99.04	17.04000	43940.74814
4	0.05	18.90000	24.22763
5	0.02	19.37200	8.85311
6	0.01	19.71200	6.36261
7	0.01	20.23600	3.82940
8	0.03	20.38800	11.84306
9	0.10	21.17200	44.14702
10	0.05	22.66800	19.97387
Totals	100.00		44368 82324

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: 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.