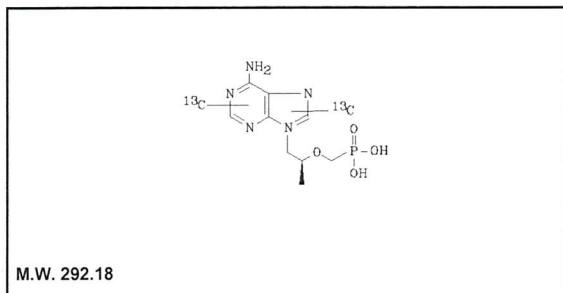


Certificate of Analysis

MG-109

Tenofovir, [adenine-¹³C₅]-

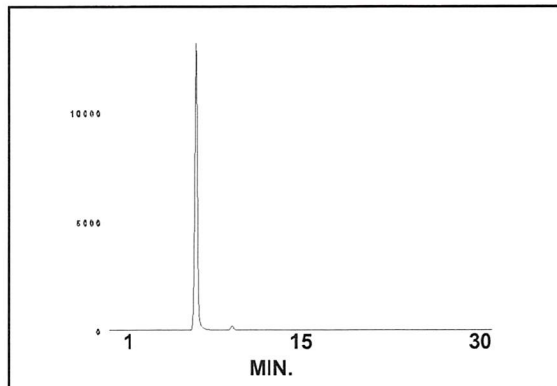


Lot #: 374-145-000-A-20190410-NTO

Packaged as: Solid

Date of Analysis: April 10, 2019

Chemical Purity @ 260nm: 98.1%



HPLC ANALYSIS LOT 374-145-000-A-20190410-NTO
File Name: intZ4679 Date and Time: 4/10/2019 1:35:10 PM
Unit Z - UV

Peak #	Area %	Time	Area
1	0.03	2.74130	5.58218
2	0.04	4.55200	6.96501
3	0.03	5.25200	5.17049
4	98.13	6.90130	18786.65656
5	1.64	9.68000	314.78118
6	0.03	15.84930	4.83845
7	0.04	18.36270	7.11831
8	0.07	24.09070	13.51595
Totals	100.00		19144.62813

Storage Recommendation: Store at 0-5°C.

Caution: This material was manufactured under research grade conditions and is intended for investigational or 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 filings, research grade is not recommended.