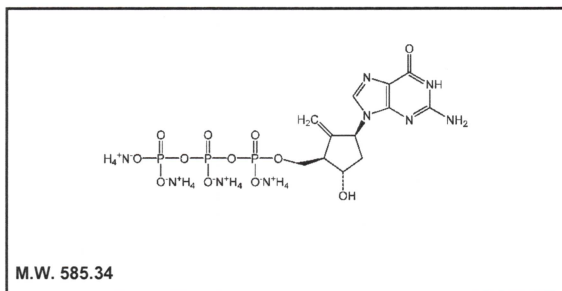


## Certificate of Analysis

**M-1877**

### Entecavir triphosphate, tetraammonium salt

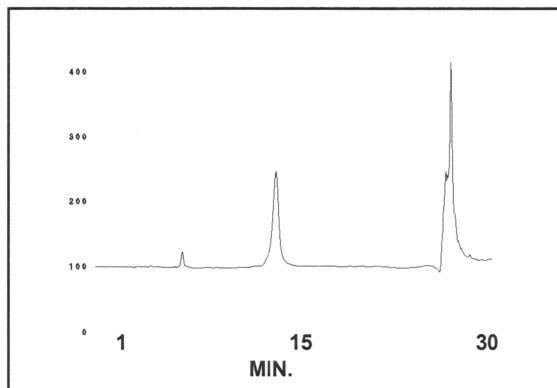


**Lot #:** 391-156-000-A-20160531-DNG

**Packaged as:** Solid

**Date of Analysis:** March 4, 2019

**Chemical Purity @ 254nm:** 93.7%



HPLC ANALYSIS LOT 391-156-000-A-20160531-DNG  
File Name: int47892 Date and Time: 3/4/2019 10:28:01 AM  
Unit 4 UV

Peak #	Area %	Time	Area
1	5.35	6.59670	30.36118
2	0.25	9.14000	1.41776
3	0.34	10.90670	1.92350
4	0.40	12.08000	2.27314
5	93.66	13.68330	531.31616

Totals 100.00 567.29174

**Storage Recommendation:** Store at -20°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.*