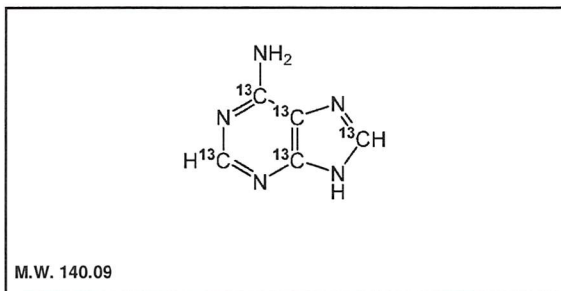


## Certificate of Analysis

**MG-106**

**Adenine, [<sup>13</sup>C(U)]-**

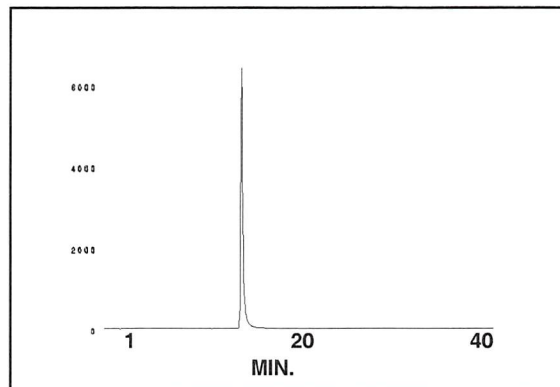


**Lot #:** 391-035-000-A-20151012-DNG

**Packaged as:** Solid

**Date of Analysis:** August 22, 2019

**Chemical Purity:** 99.8%



**HPLC ANALYSIS LOT 391-035-000-A-20151012-DNG**

File Name: int56574 Date and Time: 8/22/2019 2:58:09 PM  
Unit 5 UV

Peak #	Area %	Time	Area
1	0.07	10.06330	7.68232
2	0.06	13.19000	6.53338
3	0.03	13.62000	2.97563
4	99.78	14.12330	10387.33177
5	0.06	16.34670	5.80871
Totals	100.00		10410.33181

**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.