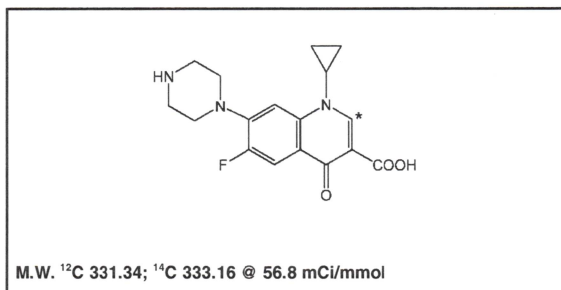


Certificate of Analysis

MC-1409

Ciprofloxacin, [2-¹⁴C]-



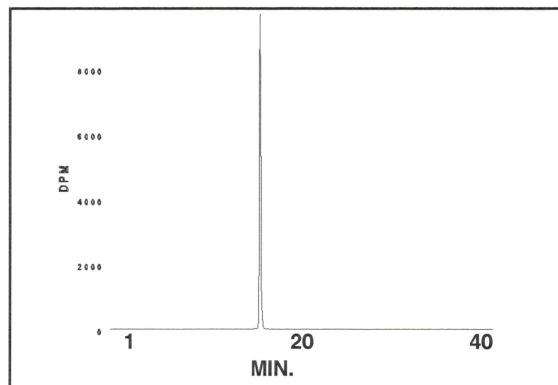
Lot #: 375-028-0568-A-20190904-DLE

Specific Activity by MS: 56.8 mCi/mmol

Packaged as: Solid

Date of Analysis: September 9, 2019

Radiochemical Purity: 99.0%



HPLC ANALYSIS LOT 375-028-0568-A-20190904-DLE

File Name: intN6545 Date and Time: 9/9/2019 10:56:11 AM
Unit 21 - Radio

Peak #	Area %	Time	Area
1	0.52	15.34930	52.93125
2	98.96	15.72930	10137.72125
3	0.23	16.59870	23.69578
4	0.08	16.91600	8.10246
5	0.06	18.34930	6.13855
6	0.16	23.90000	16.04422
Totals	100.00		10244.63351

Stability and Storage Recommendation: Rate of decomposition is less than 0.02%/month when stored 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.