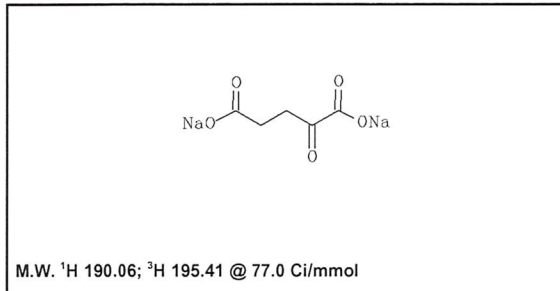


Certificate of Analysis

MT-1791

2-Oxoglutaric acid, sodium salt, [³H]-



Lot #: 656-168-077-A-20190228-JPL

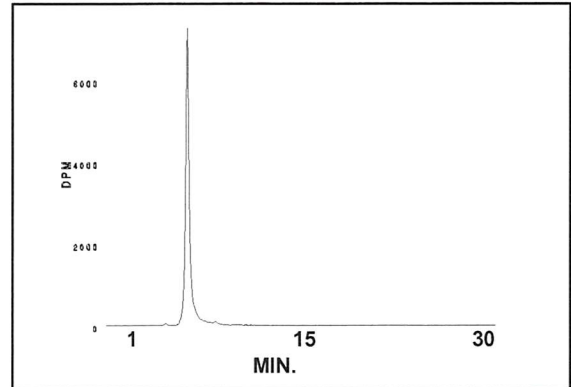
Specific Activity by MS: 77.0 Ci/mmol

Concentration: 1.0 mCi/ml; 2.54 µg/ml

Packaged in: Ethanol : water (2 : 98)

Date of Analysis: February 28, 2019

Radiochemical Purity: 98.0%



HPLC ANALYSIS LOT 656-168-077-A-20190228-JPL
File Name: int56303 Date and Time: 2/28/2019 4:21:13 PM
Unit 5 Radio

Peak #	Area %	Time	Area
1	0.45	4.63670	74.97388
2	98.04	6.26670	16439.68802
3	0.06	7.37000	9.44960
4	0.09	7.72000	15.67996
5	0.09	7.95000	15.75260
6	0.49	8.43000	82.23225
7	0.10	9.37000	16.61873
8	0.44	10.22000	72.99921
9	0.24	10.74000	40.75266
Totals	100.00		16768.14691

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.