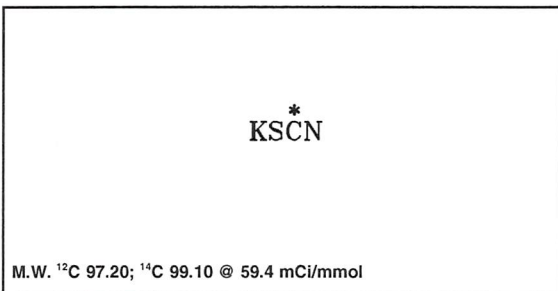


## Certificate of Analysis

**MC-243**

**Potassium thiocyanate, [<sup>14</sup>C]-**



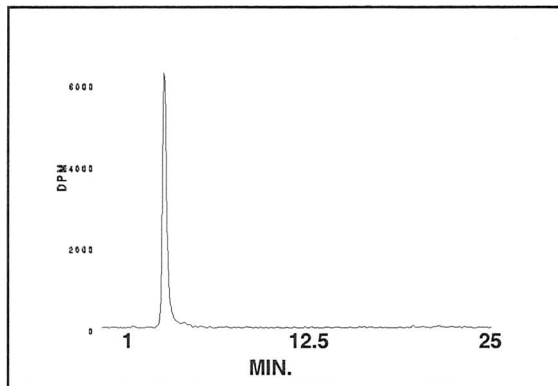
**Lot #:** 945-149-0594-A-20161108-JSU

**Specific Activity:** 59.4 mCi/mmol

**Packaged as:** Solid

**Date of Analysis:** July 31, 2019

**Radiochemical Purity:** 98.4%



HPLC ANALYSIS LOT 945-149-0594-A-20161108-JSU  
File Name: intj9159 Date and Time: 7/31/2019 10:21:28 A  
Unit 19 - Radio

Peak #	Area %	Time	Area
1	98.43	4.03330	12775.58216
2	0.16	4.78170	20.80822
3	1.20	5.33170	156.11851
4	0.21	20.01170	26.65603
Totals	100.00		12979.16492

**Stability and Storage Recommendation:** The rate of decomposition is approximately 1%/month for the first six months after purification 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.