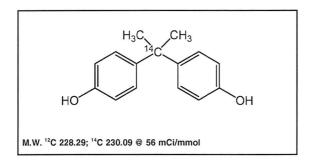


## **Certificate of Analysis**

MC-1401

## Bisphenol A, [propyl-2-14C]-



Lot #: 392-073-056-A-20060901-JZ

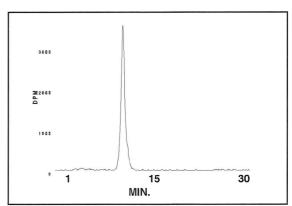
\*Specific Activity: 56 mCi/mmol

Concentration: 0.1 mCi/ml; 410.87 µg/ml

Packaged in: Ethanol solution under argon

Date of Analysis: September 25, 2020

\*Radiochemical Purity by HPLC: 98%



HPLC ANALYSIS LOT 392-073-056-A-20060901-JZ
File Name: inti1857 Date and Time: 9/25/2020 1:07:21 PM
Unit 18 - Radio

Peak #	Area %	Time	Area
1	0.35	3.12330	55.63098
2	0.17	3.82000	26.67448
3	0.54	4.00330	85.46719
4	98.05	10.41330	15470.00633
5	0.14	10.87330	21.42594
6	0.59	11.16330	92.86200
7	0.16	12.02670	25.64982
Totals	100.00		15777.71674

Stability and Storage Recommendation: The rate of decomposition is approximately 0.1%/month for the first six months after purification when stored at -20°C.

'Quality Level Disclaimer: Results were obtained utilizing non-qualified instrumentation, methods that have not been validated or transferred, and analyses not performed according to a formal, documented, analytical protocol.

When handling this radiochemical, please refer to the safe handling of isotopes document provided with your shipment. If the document is misplaced, a link to a copy is available at www.moravek.com/customer-service.

In addition to the hazard connected with radiation, this compound also has chemical safety characteristics that need to be taken into account before it can be safely worked with. For assistance with designing a safe working environment and procedures for this and all chemicals at your workplace, please contact OSHA at 800-321-6742(OSHA) or https://www.osha.gov/html/Feed\_Back.html.

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 material is not recommended.