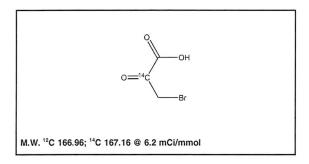


## **Certificate of Analysis**

MC-2326

## Bromopyruvic acid, [2-14C]-



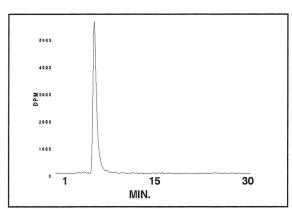
Lot #: 750-091-0062-A-202020706-CLI

\*Specific Activity by MS: 6.2 mCi/mmol

Packaged as: Solid

Date of Analysis: July 9, 2020

\*Radiochemical Purity: 99%



HPLC ANALYSIS LOT 750-091-0062-A-202020706-CLI File Name: int27096 Date and Time: 7/9/2020 12:04:01 PM Unit 2 Radio

| Peak # | Area % | Time    | Area        |
|--------|--------|---------|-------------|
| 1      | 0.20   | 3.68400 | 46.82411    |
| 2      | 0.33   | 4.43330 | 74.67944    |
| 3      | 98.51  | 5.96530 | 22589.39619 |
| 4      | 0.12   | 6.86670 | 27.25477    |
| 5      | 0.10   | 7.26530 | 23.02181    |
| 6      | 0.39   | 8.01070 | 90.31770    |
| 7      | 0.20   | 8.68400 | 46.70325    |
| 8      | 0.14   | 9.23330 | 33.17905    |
| Totals | 100.00 |         | 22931.37632 |

Storage Recommendation: Store 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.