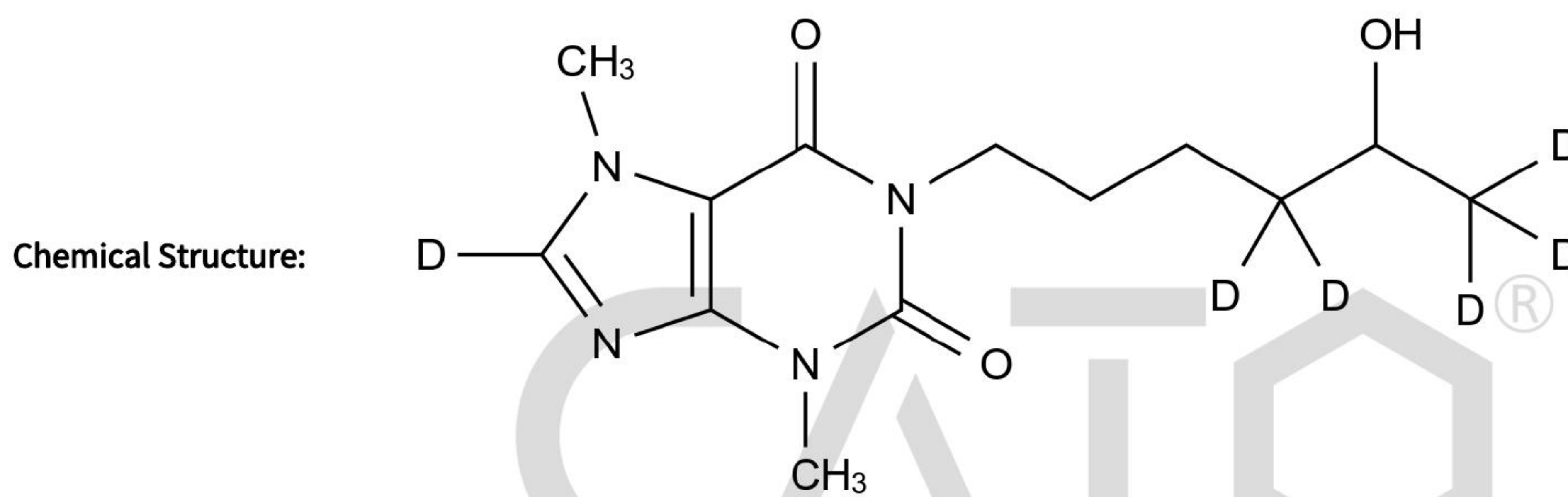


# Certificate of Analysis

## Reference Material & Standard

|                           |                                               |                          |                                           |
|---------------------------|-----------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Hydroxy Pentoxifylline-d6 (rac-Lisofyllined6) | <b>Catalogue Number:</b> | C4X-172822                                |
| <b>Synonyms:</b>          | N/A                                           | <b>Lot Number:</b>       | 0427-RG-0028                              |
| <b>CAS Number:</b>        | 1185995-73-6                                  | <b>Expiry Date:</b>      | Apr 22, 2027                              |
| <b>Molecular Formula:</b> | C13H14D6N4O3                                  | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 286.36                                        |                          |                                           |



| Test Items        | Method            | Results            |
|-------------------|-------------------|--------------------|
| Appearance        | Visual inspection | White Solid        |
| Identification    | LCMS&HNMR         | Confirmed          |
| Chemical Purity   | HPLC              | 100.0%             |
| Isotopic Purity   |                   | 98.3%              |
| Residual Solvents | NMR               | 0.19% acetonitrile |

Signature:

Prepared by:

*Lily*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Apr 27, 2025

Date: Apr 27, 2025

Date: Apr 27, 2025

