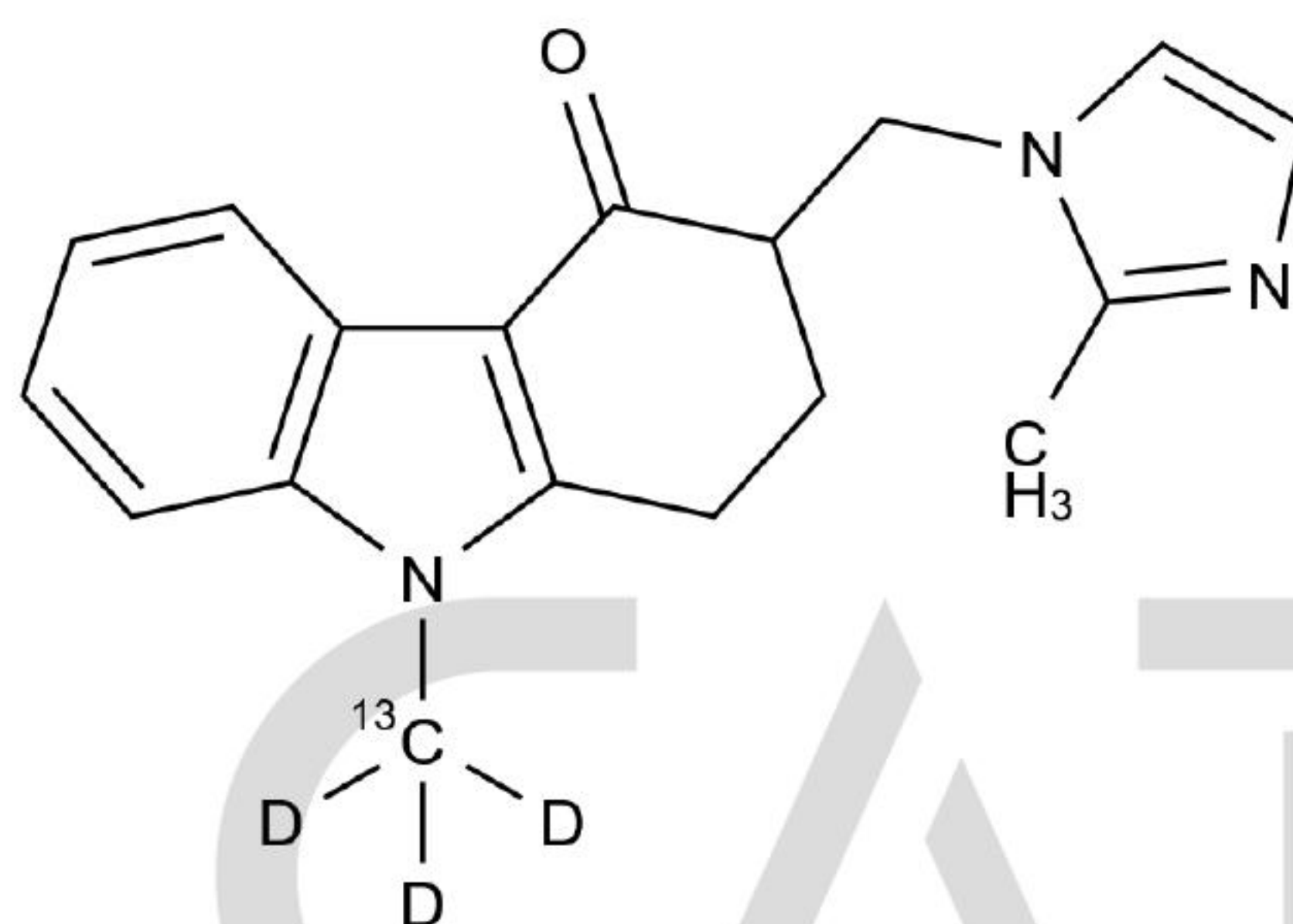


# Certificate of Analysis

## Reference Material & Standard

|                    |                    |                   |                                           |
|--------------------|--------------------|-------------------|-------------------------------------------|
| Product Name:      | Ondansetron-13C-d3 | Catalogue Number: | C4X-139419                                |
| Synonyms:          | N/A                | Lot Number:       | 0310-RG-0036                              |
| CAS Number:        | N/A                | Expiry Date:      | Oct 29, 2027                              |
| Molecular Formula: | C17[13C]H16D3N3O   | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 297.37             |                   |                                           |

Chemical Structure:



| Test Items      | Method            | Results                  |
|-----------------|-------------------|--------------------------|
| Appearance      | Visual inspection | White to Off-White Solid |
| Identification  | LCMS&IR&HNMR      | Confirmed                |
| Chemical Purity | HPLC              | 99.3%                    |
| Isotopic Purity |                   | 99.0%                    |
| Assay           | qNMR              | 96.7%                    |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

## Signature:

Prepared by:

*Lily*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Mar 17, 2025

Date: Mar 17, 2025

Date: Mar 17, 2025

