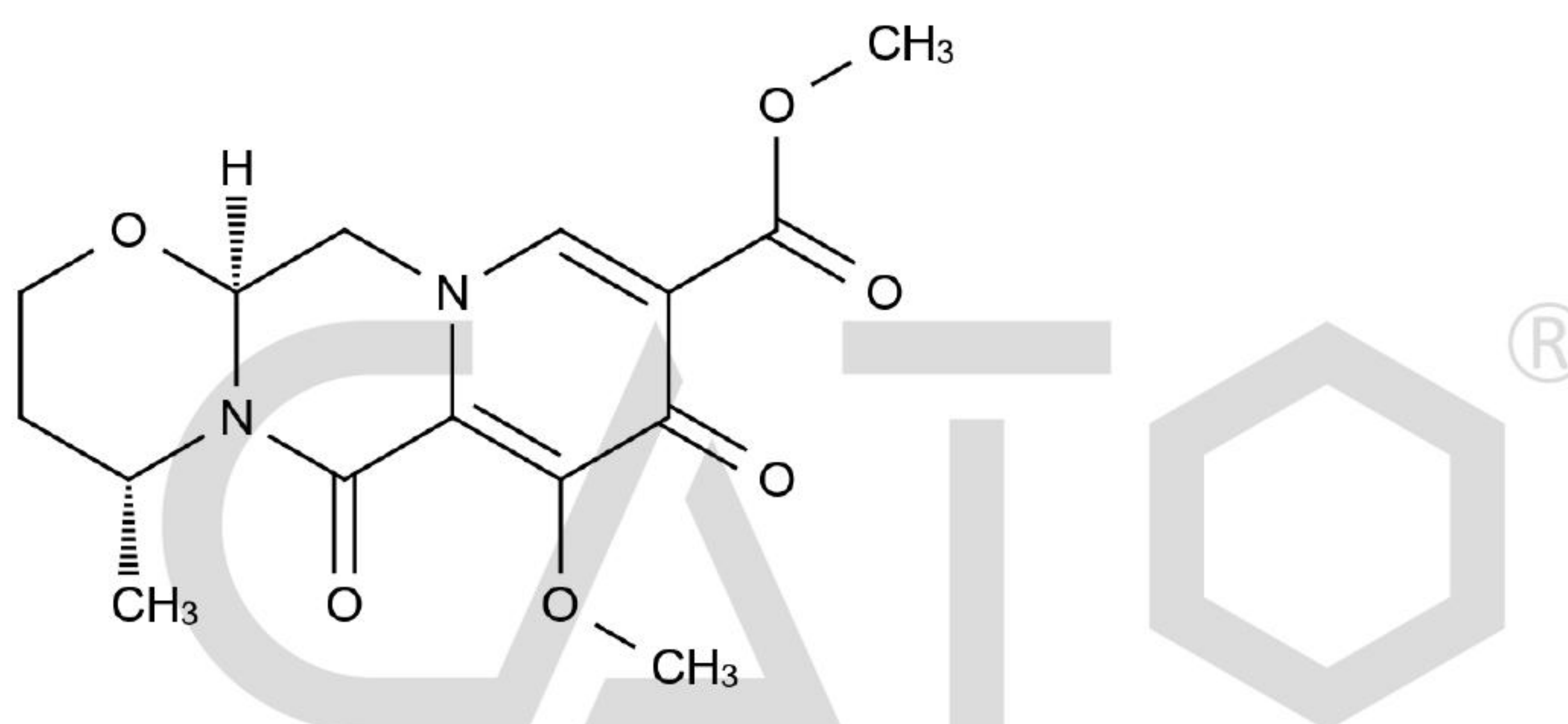


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                               |                     |                                           |
|--------------------|---------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Dolutegravir Impurity 57                                      | Catalogue Number:   | C4X-162057                                |
| Synonyms:          | N/A                                                           | Lot Number:         | 0303-RH-0012                              |
| CAS Number:        | 2958649-37-9                                                  | Expiry Date:        | Feb 23, 2028                              |
| Molecular Formula: | C <sub>15</sub> H <sub>18</sub> N <sub>2</sub> O <sub>6</sub> | Storage:            | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 322.31                                                        | Shipping Condition: | Shipping with Ice Packs                   |

Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed       |
| Purity         | HPLC              | 96.6%           |
| Assay          | qNMR              | 94.3%           |

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 05, 2026

Date: Mar 05, 2026

Date: Mar 05, 2026



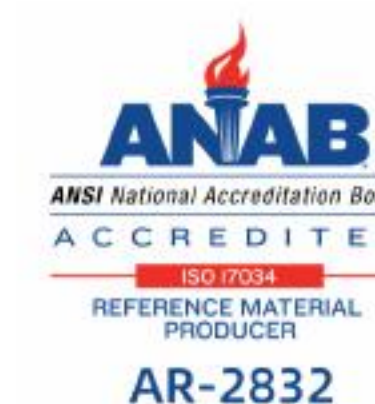
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