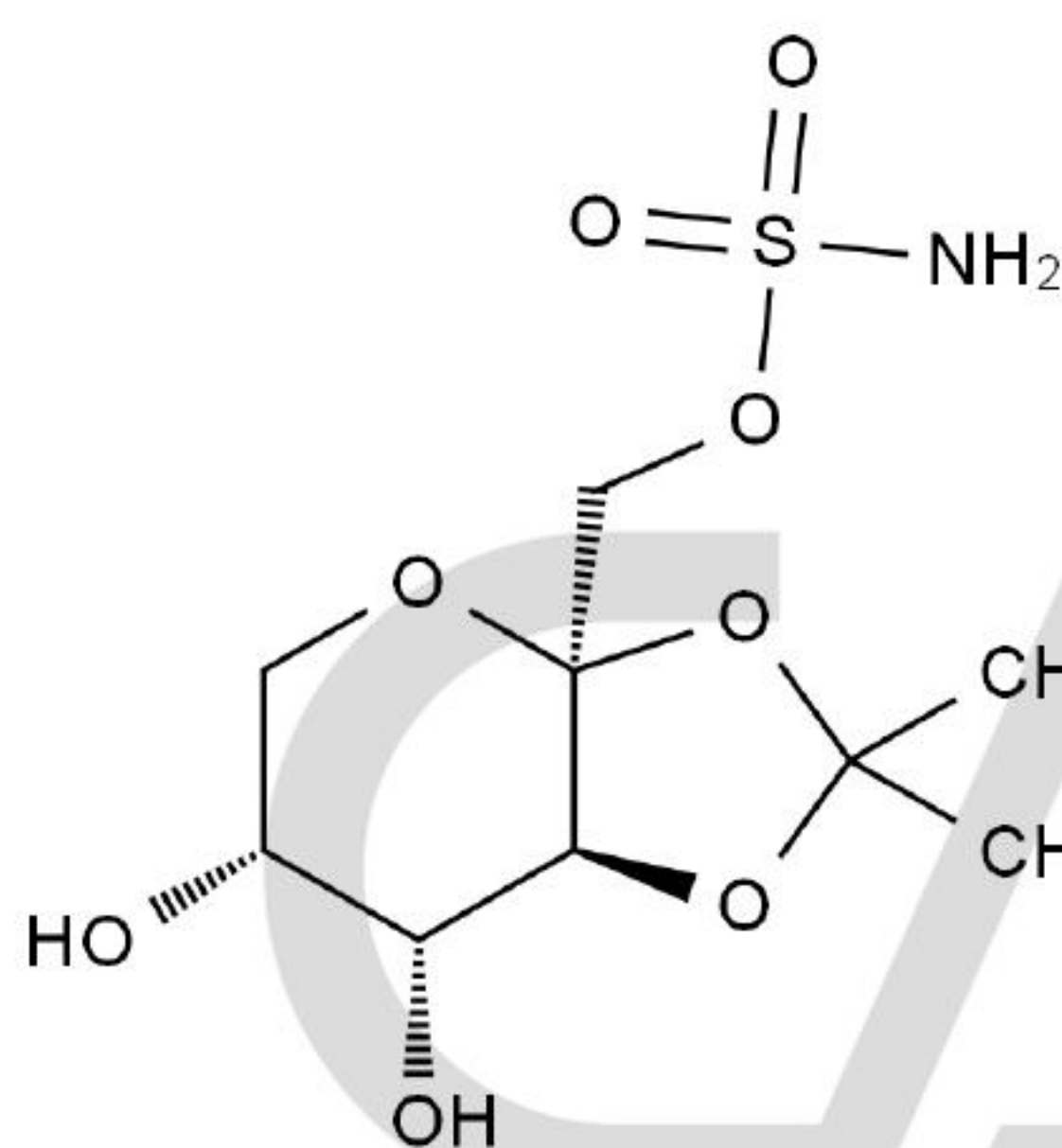


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                  |                            |                                           |
|---------------------------|--------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Topiramate EP Impurity C                         | <b>Catalogue Number:</b>   | C4X-17682                                 |
| <b>Synonyms:</b>          | N/A                                              | <b>Lot Number:</b>         | 0514-RF-0029                              |
| <b>CAS Number:</b>        | 106881-41-8                                      | <b>Expiry Date:</b>        | May 20, 2027                              |
| <b>Molecular Formula:</b> | C <sub>9</sub> H <sub>17</sub> NO <sub>8</sub> S | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 299.30                                           | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

## Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | ELSD              | 100.0%      |
| Assay          | qNMR              | 99.0%       |

## Comment:

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

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: May 21, 2024

Date: May 21, 2024

Date: May 21, 2024



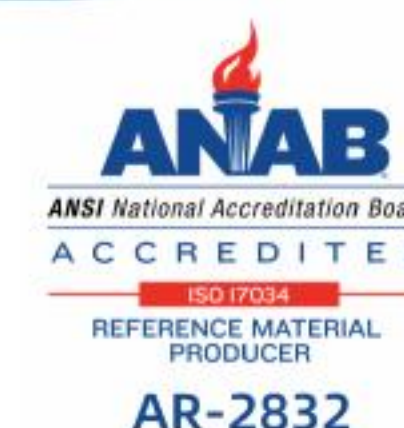
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