



CERTIFICATE OF ANALYSIS

Date: 24-04-2025

| Product Name | Dapagliflozin Impurity 8 | | |
|--------------------------------|---|---------------|-------|
| Chemical Name | (2S,3S,4S,5S,6R)-2-(4-Chloro-3-(4-ethoxybenzyl)phenyl)-6-(hydroxymethyl)-2- methoxytetrahydro-2H-pyran-3,4,5-triol | | |
| Structure | | | |
| Batch No. | - | CAS No. | NA |
| Analysis Date | - | Retest Date | 5 |
| Mol. Formula | $C_{22}H_{27}ClO_7$ | Molecular Wt. | 438.9 |
| Long term Storage Condition | | | - |
| Handling and Transit Condition | | | - |

| Test | Result | | | |
|---|-----------------------|--|--|--|
| Appearance | - | | | |
| Solubility | - | | | |
| 1H-NMR | Conforms to structure | | | |
| MASS | Conforms to structure | | | |
| Chromatographic purity | >90% | | | |
| Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this | | | | |

consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

| | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature | | | |
| Date | | | |

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