


## CERTIFICATE OF ANALYSIS

Date: 14-05-2025

|                                       |   |                      |              |
|---------------------------------------|---|----------------------|--------------|
| <b>Product Name</b>                   | Docusate Impurity 4   |                      |              |
| <b>Chemical Name</b>                  | Sodium 1-((2-ethylhexyl)oxy)-4-methoxy-1,4-dioxobutane-2-sulfonate                |                      |              |
| <b>Structure</b>                      |  |                      |              |
| <b>Batch No.</b>                      | -   | <b>CAS No.</b>       | 83930-07-8   |
| <b>Analysis Date</b>                  | -   | <b>Retest Date</b>   | 5            |
| <b>Mol. Formula</b>                   | $C_{13}H_{23}O_7S : Na$   | <b>Molecular Wt.</b> | 323.4 : 23.0 |
| <b>Long term Storage Condition</b>    | -   |                      |              |
| <b>Handling and Transit Condition</b> | -   |                      |              |

| Test  | Result                |
|---|-----------------------|
| Appearance  | -                     |
| Solubility  | -                     |
| $^1H$ -NMR  | Conforms to structure |
| MASS  | Conforms to structure |
| Chromatographic purity  | >90%                  |
| <b>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 analytical standard/research chemical.</b> |                       |

|                  | Prepared By | Checked By | Approved By |
|------------------|-------------|------------|-------------|
| <b>Signature</b> |             |            |             |
| <b>Date</b>      |             |            |             |

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