

# Certificate of Analysis

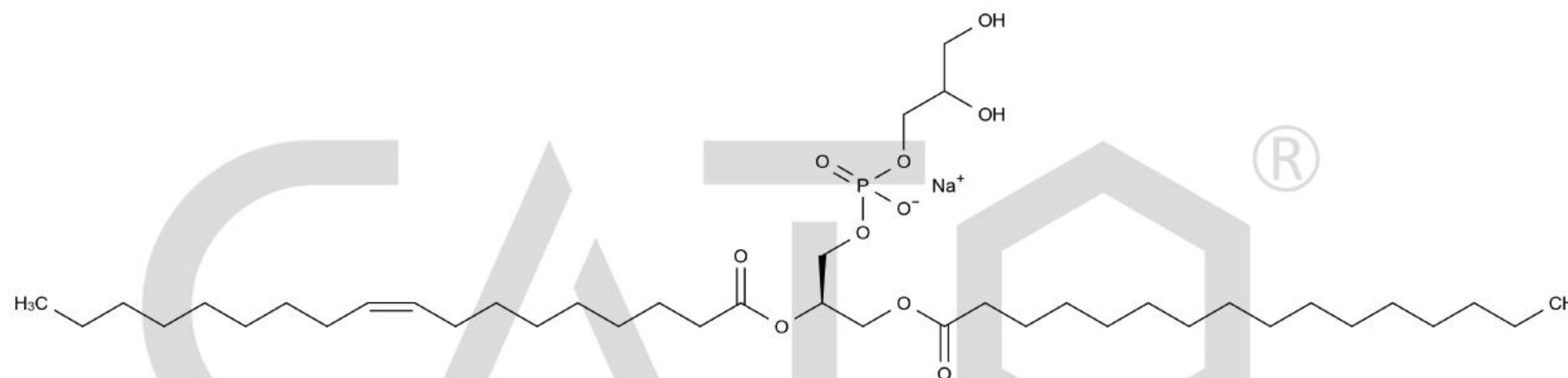
## Reference Material & Standard

|                           |                                                                                 |                            |                                           |
|---------------------------|---------------------------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Sodium 2,3-dihydroxypropyl ((R)-2-(oleoyloxy)-3-(palmitoyloxy)propyl) phosphate | <b>Catalogue Number:</b>   | C1915156                                  |
| <b>Synonyms:</b>          | N/A                                                                             | <b>Lot Number:</b>         | 0814-RH-0079                              |
| <b>CAS Number:</b>        | 268550-95-4                                                                     | <b>Expiry Date:</b>        | Aug 24, 2030                              |
| <b>Molecular Formula:</b> | C <sub>40</sub> H <sub>76</sub> O <sub>10</sub> P Na                            | <b>Storage:</b>            | -20°C±5°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 748.00 22.99                                                                    | <b>Shipping Condition:</b> | Shipping with Ice Packs                   |

**Warning:**



**Chemical Structure:**



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | ELSD              | 100.0%      |
| Assay          | qNMR              | 98.5%       |

**Signature:**

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Approved by General Manager:

*David*

Date: Aug 25, 2026

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Page 1 of 7



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