

## Certificate of Analysis

Date of Testing: 2024-08-19 11:18:09

Date of Next Testing: 2028-08-18 11:18:09

Product Name: **Sodium 2-Naphthol-6-sulfonate Hydrate**

CAS Number: 135-76-2

Specifications & Purity: >97.0%(HPLC)

Lot #: G2416616

SKU #: **S161177**

Version **0**

Analysis #: **353670**

| Parameter                     | Limit Values                                            | Result                                                  |
|-------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(HPLC)                  | 97-100 (%)                                              | 98.95000 %                                              |
| Appearance (S161177)          | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| ICP:Confirms Sodium Component | Confirmed                                               | Confirmed                                               |
| Proton NMR spectrum           | Conforms to Structure                                   | Conforms to Structure                                   |



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