

## Certificate of Analysis

Date of Testing: 2023-02-28 20:00:58

Date of Next Testing: 2026-02-27 20:00:58

Product Name: **Sodium 1-hexadecanesulfonate**

CAS Number: 15015-81-3

Specifications & Purity:

Lot #: B2324740

SKU #: **S302952**

**Analysis:** **174517**

Storage Temperature: Room temperature

| Parameter                                   | Limit Values                            | Result                                  |
|---------------------------------------------|-----------------------------------------|-----------------------------------------|
| Drying loss                                 | ≤2 (%)                                  | 1.00000 %                               |
| Ignition Residue (as sulfate)               | 20.8-21.9 (%)                           | 20.90 %                                 |
| Solubility in hot Water,almost transparency | Pass                                    | Pass                                    |
| Appearance(S302952)                         | White to Almost white powder to crystal | White to Almost white powder to crystal |



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