

## Certificate of Analysis

Date of Testing: 2023-02-09 13:24:05

Date of Next Testing: 2027-02-08 13:24:05

Product Name: **Dimethyl-5-Sodium Sulfoisophthalate**

CAS Number: 3965-55-7

Specifications & Purity: 98%

Lot #: B2303197

SKU #: **D101418**

**Analysis:** **150812**

Storage Temperature: Desiccated

| Parameter                                                                       | Limit Values          | Result                |
|---------------------------------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                                                                    | 98-100 (%)            | 98.22600 %            |
| Appearance (D101418Form)                                                        | Powder to crystal     | Powder to crystal     |
| Appearance (D101418Color)                                                       | White to almost white | White to almost white |
| Solubility in H <sub>2</sub> O , Clear Colorless ,c = 25mg/ml, H <sub>2</sub> O | pass                  | Pass                  |
| Infrared spectrum                                                               | Conforms to Structure | Conforms to Structure |



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