

## Certificate of Analysis

Date of Testing: 2025-04-08 10:06:20

Date of Next Testing: 2029-04-07 10:06:20

Product Name: **Disodium Diphenylsulfone-4,4'-dichloro-3,3'-disulfonate**

CAS Number: 51698-33-0

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: F2121121

SKU #: **D154562**

Version: **2**

Analysis #: **491187**

Storage Temperature: Argon charged

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Water                | 0-9 (%)                               | 4.28 %                                |
| Purity(HPLC)         | 98-100 (%)                            | 98.00000 %                            |
| Appearance (D154562) | White to Off White Powder or Crystals | White to Off White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



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