

## Certificate of Analysis

Date of Testing: 2024-07-08 15:11:43

Date of Next Testing: 2027-07-08 15:11:43

Product Name: **2,4,5-Trichlorobenzenethiol**

CAS Number: 3773-14-6

Specifications & Purity: >97.0%

Lot #: I2118436

SKU #: **T162377**

Version: **0**

Analysis #: **382989**

Storage Temperature: Argon charged

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(GC)           | 97-100 (%)                            | 99.89 %                               |
| Melting point        | 113-116 (°C)                          | 114.78000 °C                          |
| Appearance (T162377) | White to cream to light yellow powder | White to cream to light yellow powder |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



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