

## Certificate of Analysis

Date of Testing: 2023-02-02 17:36:04

Date of Next Testing: 2027-02-01 17:36:04

Product Name: **2,6-Dinitro-4-(trifluoromethyl)phenol**

CAS Number: 393-77-1

Specifications & Purity: 97%

Lot #: A2331613

SKU #: **D154152**

Analysis: **152274**

| Parameter           | Limit Values                                       | Result                                             |
|---------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                         | 99.03 %                                            |
| Appearance(D154152) | Light yellow to Yellow to Orange powder to crystal | Light Yellow to Yellow to Orange powder to crystal |
| Proton NMR spectrum | Conforms to structure                              | Conforms to Structure                              |
| FNMR spectrum       | Conforms to Structure                              | Conforms to Structure                              |



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QA & QC Manager