

## Certificate of Analysis

Date of Testing: 2024-09-07 13:33:57

Date of Next Testing: 2028-09-06 13:33:57

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

CAS Number: 393-77-1

Specifications & Purity: 97%

Lot #: I2403288

SKU # **D154152**

Version **2**

Analysis #: **374102**

| Parameter           | Limit Values                                       | Result                                             |
|---------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                         | 97.70 %                                            |
| 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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