

## Certificate of Analysis

Date of Testing: 2023-08-09 13:34:58

Date of Next Testing: 2025-07-29 13:34:58

Product Name: **3-Fluorophenol**

CAS Number: 372-20-3

Specifications & Purity: 98%

Lot #: K2117297

SKU #: **F120588**

**Analysis:** **262014**

Storage Temperature: Protected from light, Argon charged

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 98-100 (%)                                 | 98.91 %                                    |
| Refractive index n <sub>20</sub> /D | 1.512-1.516                                | 1.51                                       |
| Density (20°C)                      | 1.216-1.221                                | 1.22                                       |
| Appearance (F120588)                | Colorless to Yellow to Red to Brown Liquid | Colorless to Yellow to Red to Brown Liquid |
| Proton NMR spectrum                 | Conforms to structure                      | Conforms to Structure                      |
| FNMR spectrum                       | Conforms to Structure                      | Conforms to Structure                      |



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