

## Certificate of Analysis

Date of Testing: 2022-10-22 13:17:43

Date of Next Testing: 2026-10-21 13:17:43

Product Name: **3,3,3-Trifluoro-2-hydroxy-2-(trifluoromethyl)propionic Acid**

CAS Number: 662-22-6

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

Lot #: J2214678

SKU #: **T162564**

Version: **0**

Analysis #: **118806**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 97.5-102.5 (%)        | 99.38 %               |
| Appearance (T162564Form)         | Powder to crystal     | Powder to crystal     |
| Appearance (T162564Color)        | White to Yellow       | White to Yellow       |
| Fluorine NMR Spectrum            | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |



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