

Certificate of Analysis

Date of Testing: 2023-08-02 17:09:20
Date of Next Testing: 2027-08-01 17:09:20
Product Name: **Difluoroacetic Acid**
CAS Number: 381-73-7
Specifications & Purity: 98%
Lot #: G2319333
SKU #: **D102056**
Analysis: **169705**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------------------|-----------------------------------|
| Density (20°C) | 1.519-1.526 | 1.52 |
| Refractive index n ₂₀ /D | 1.341-1.346 | 1.34 |
| Purity(Neutralization titration) | 98-100 (%) | 99.61% |
| Appearance (D102056) | Colorless to Yellow to Tan Liquid | Colorless to Yellow to Tan Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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