



# **Certificate of Analysis**

# **Compound Information**

| Product Name:       | Hexafluoroacetone trihydrate |
|---------------------|------------------------------|
| Cat. No.:           | 1030141                      |
| CAS No.:            | 34202-69-2                   |
| Molecular Formula:  | $C_3H_6F_6O_4$               |
| Molecular Weight:   | 220.07                       |
| Chemical Structure: | O                            |
|                     | E    E                       |





 $H_2O$ 

#### **Batch Information**

| Batch No.:   | Lf1209189057        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2022-12-09          |
| Retest Date: | 2025-12-08          |
| Origin:      | Shanghai, China     |

# **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥98.0%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

# Caution: Research use only and are not intended for human use.

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