



# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 1,7-Dibromoheptane |
|---------------------|--------------------|
| Cat. No.:           | 1032978            |
| CAS No.:            | 4549-31-9          |
| Molecular Formula:  | $C_7H_{14}Br_2$    |
| Molecular Weight:   | 258.00             |
| Chemical Structure: |                    |
|                     |                    |



#### **Batch Information**

| Batch No.:   | Lf0817160846              |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Test Date:   | 2022-08-17                |
| Retest Date: | 2027-08-16                |
| Origin:      | Shanghai, China           |
|              |                           |

#### **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (GC):                 | 97.49%  |
| Water(KF):                   | 0.05%   |
| 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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