

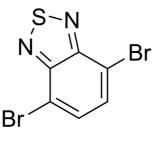


# **Certificate of Analysis**

### **Compound Information**

| Product Name:       |
|---------------------|
| Cat. No.:           |
| CAS No.:            |
| Molecular Formula:  |
| Molecular Weight:   |
| Chemical Structure: |

4,7-Dibromo-2,1,3-benzothiadiazole 1022218 15155-41-6 C<sub>6</sub>H<sub>2</sub>Br<sub>2</sub>N<sub>2</sub>S 293.97



#### **Batch Information**

| Batch No.:   | Lg0525253832        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2023-05-25          |
| Retest Date: | 2026-05-24          |
| Origin:      | Shanghai, China     |

#### **QC Summary**

| Appearance:                  | Light yellow to brown (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.54%  |
| Water(KF):                   | 0.04%   |
| Residue on Ignition:         | 0.07%   |
| 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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