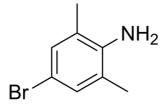




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 4-Bromo-2,6-dimethylaniline        |
|---------------------|------------------------------------|
| Cat. No.:           | 1027112                            |
| CAS No.:            | 24596-19-8                         |
| Molecular Formula:  | C <sub>8</sub> H <sub>10</sub> BrN |
| Molecular Weight:   | 200.08                             |
| Chemical Structure: |                                    |
|                     |                                    |



#### **Batch Information**

| Batch No.:   | Le0924100546              |
|--------------|---------------------------|
| Storage:     | 2-8°C, protect from light |
| Test Date:   | 2021-09-24                |
| Retest Date: | 2024-09-23                |
| Origin:      | Shanghai, China           |

#### **QC Summary**

| Appearance:                  | Light brown to brown (Solid)                                            |
|------------------------------|-------------------------------------------------------------------------|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure                                               |
| Purity (GC):                 | 99.95%                                                                  |
| Water(KF):                   | 0.23%                                                                   |
| Residue on Ignition:         | 0.24%                                                                   |
| 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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