

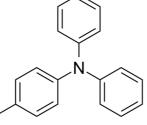
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# **Certificate of Analysis**

# **Compound Information**

| Product Name:       | 4-lodo-N,N-diphenylaniline         |
|---------------------|------------------------------------|
| Cat. No.:           | 1111614                            |
| CAS No.:            | 38257-52-2                         |
| Molecular Formula:  | C <sub>18</sub> H <sub>14</sub> IN |
| Molecular Weight:   | 371.21                             |
| Chemical Structure: |                                    |



#### **Batch Information**

| Batch No.:   | Lf1029178497              |
|--------------|---------------------------|
| Storage:     | 2-8°C, protect from light |
| Mfg. Date:   | 2022-10-29                |
| Retest Date: | 2025-10-28                |
| Origin:      | Shanghai, China           |

## **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <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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