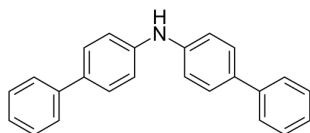


Certificate of Analysis

Compound Information

| | |
|----------------------------|-----------------------------------|
| Product Name: | N,N-Bis(4-phenylphenyl)amine |
| Cat. No.: | 1015142 |
| CAS No.: | 102113-98-4 |
| Molecular Formula: | C ₂₄ H ₁₉ N |
| Molecular Weight: | 321.41 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le041967790 |
| Storage: | 2-8°C, protect from light |
| Mfg. Date: | 2021-04-23 |
| Retest Date: | 2024-04-22 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.98% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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