



Certificate of Analysis

Compound Information

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|---------------------|--|
| Product Name: | 2-Amino-1-trityl-imidazole |
| Cat. No.: | 1825656 |
| CAS No.: | 185563-93-3 |
| Molecular Formula: | C ₂₂ H ₁₉ N ₃ |
| Molecular Weight: | 325.41 |
| Chemical Structure: | |

N٠

Batch Information

| Batch No.: | Lg0915305106 |
|--------------|---------------------------|
| Storage: | 2-8°C, protect from light |
| Test Date: | 2023-09-15 |
| Retest Date: | 2026-09-14 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ 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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