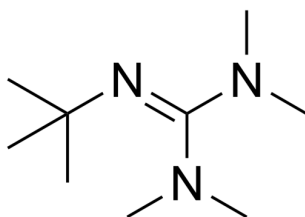


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 2-(tert-Butyl)-1,1,3,3-tetramethylguanidine |
| Cat. No.: | 1167184 |
| CAS No.: | 29166-72-1 |
| Molecular Formula: | C ₉ H ₂₁ N ₃ |
| Molecular Weight: | 171.28 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | L383526 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2024-03-26 |
| Retest Date: | 2027-03-25 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 97.16% |
| Water(KF): | 0.15% |
| 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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