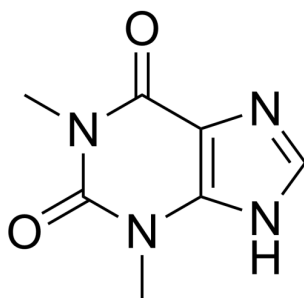


Certificate of Analysis

Compound Information

| | |
|----------------------------|-------------------------------------------------------------|
| Product Name: | Theophylline |
| Cat. No.: | 1036689 |
| CAS No.: | 58-55-9 |
| Molecular Formula: | C ₇ H ₈ N ₄ O ₂ |
| Molecular Weight: | 180.16 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le1102106288 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2020-10-15 |
| Retest Date: | 2023-10-14 |
| Origin: | Shanghai, China |

QC Summary

| | |
|-----------------------|-------------------------------------------------------------------------|
| Appearance: | White to off-white (Solid) |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.94% |
| 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

E-mail: product@leyan.com

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