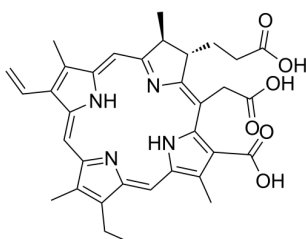


## Certificate of Analysis

### Compound Information

Product Name:	Chlorin e6
Cat. No.:	1077412
CAS No.:	19660-77-6
Molecular Formula:	C <sub>34</sub> H <sub>36</sub> N <sub>4</sub> O <sub>6</sub>
Molecular Weight:	596.67
Chemical Structure:	



### Batch Information

Batch No.:	Lf0829164104
Storage:	-20°C, protect from light
Test Date:	2022-07-18
Retest Date:	2025-07-17
Origin:	Shanghai, China

### QC Summary

Appearance:	Light brown to black (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥90.0%
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](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai