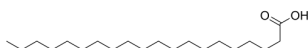


## Certificate of Analysis

### Compound Information

**Product Name:** Arachidic acid  
**Cat. No.:** 1033981  
**CAS No.:** 506-30-9  
**Molecular Formula:** C<sub>20</sub>H<sub>40</sub>O<sub>2</sub>  
**Molecular Weight:** 312.53  
**Chemical Structure:**



### Batch Information

**Batch No.:** Ld060304393  
**Storage:** Storage temp. 2-8°C  
**Test Date:** 2019-01-17  
**Retest Date:** 2022-01-16  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥95.0%  
**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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