

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

**Catalogue Number** 30735  
**Product** **Arachidic acid**

Arachic acid

Icosanoic acid

**CAS Number** 506-30-9

**Molecular Formula** C<sub>20</sub>H<sub>40</sub>O<sub>2</sub>

**Molecular Weight** 312.53

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**Appearance** White to off-white flakes or powder

**Water Content (Karl Fisher)** ≤ 0.5%

**Acid value** 177-182

**Saponification Value** 177-182

**Purity by GC** ≥ 99%

**Storage** Store at ≤ -4 °C

**Additional Information** Iodine vlaue: ≤ 1

**For Laboratory Use Only**