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## **Product Specification**

Product code: 1887

Product name: STEARIC ACID (FLAKE) NATURAL

Chemical name or synonyms: Octadecanoic Acid

Empirical formula: C<sub>18</sub>H<sub>36</sub>O<sub>2</sub>

Declaration in USA: Natural

EU: Natural Flavoring Substance

Appearance: White Flakes

Odor: Tallow

Melting point (for solids only): 68-71°C

Boiling point: N/a

Flash point: >110°C

Specific gravity @ 20°/20°C: N/a
Refractive index @ 20°C: N/a

Assay (by GLC): 98% min.

Solubility: Insoluble in water; soluble in most organic solvents.

Storage and shelf life: In tightly closed container away from light and

source of ignition at max. 20°C; 24 months.

FEMA No.: 3035

CFR No.: 184.1090

EINECS No.: 200-313-4

CAS No.: 57-11-4

CoE No.: 15

HS code: 2915.70.0120

FLAVIS No.: 8.015

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Version: 1.0