

Tel: 973-339-6242 | Fax: 973-256-4101 | www.adv-bio.com

Product Specification

Product code: 1930

Product name: Natural Nootkatone

Chemical name or synonyms: (+)-5,6-dimethyl-8-isopropenyl bicyclo(4.4.0)dec-1-

en-3-one

Empirical formula: C₁₅H₂₂O

Declaration in USA: Natural

EU: Natural Flavoring Substance

Appearance: White crystalline solid

Odor: Citrus, orange, sweet, peely

Melting point (for solids only): 34 - 39°C

Boiling point: N/a

Flash point: >110°C

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 under N₂ at max. 4°C; 24 months.

FEMA No.: 3166

CFR No.: 172.510

EINECS No.: 225-124-4

CAS No.: 4674-50-4

CoE No.: 11164

HS code: 2914.29.5000

FLAVIS No.: 07.089

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