

QUALITY SPECIFICATION

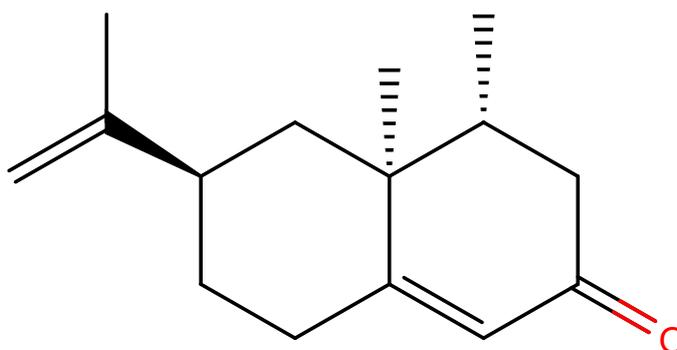
Nootkatone

Catalog No.: NST-10-180

CAS No.: 4674-50-4

Molecular formula: C₁₅H₂₂O

MW: 218.33



No.	Parameter	Specification	Method
1.	Appearance	Liquid	Visual
2.	Color	Clear	Visual
3.	Purity	≥98.0%	HPLC
4.	Odor	Characteristic	Organoleptic
5.	Taste	Characteristic	Organoleptic
6.	Heavy Metals	≤10 ppm	ICP-MS
7.	Lead	≤2 ppm	ICP-MS
8.	Arsenic	≤1 ppm	ICP-MS
9.	Mercury	≤0.1 ppm	ICP-MS
10.	Cadmium	≤1 ppm	ICP-MS

Storage: long term storage - airtight container +2 ... +8 °C

Stability: 24 months when properly stored