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## (±)-Jasmonic acid, Plant Culture Tested

**PCT0805**

### Product Identifier

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CAS No.	:	77026-92-7
EC No.	:	213-192-8
Molecular Formula	:	C <sub>12</sub> H <sub>18</sub> O <sub>3</sub>
Molecular Weight	:	210.27
HS Code	:	2918 30 90
Storage	:	2 - 8°C
Shelf life	:	3 years

### Technical Specification

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Appearance	:	Colourless to light yellow liquid
Solubility	:	33.3 mg soluble in 1 mL of methanol
Refractive index (n <sub>20/D</sub> )	:	1.4860 - 1.4900
Assay (GC, Mixture of isomers)	:	min. 85.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3