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## p-Aminobenzoic acid, Plant Culture Tested

**PCT0211**

### Product Identifier

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CAS No.	:	150-13-0
EC No.	:	205-753-0
Molecular Formula	:	C <sub>7</sub> H <sub>7</sub> NO <sub>2</sub>
Molecular Weight	:	137.14
Synonym	:	PABA; Vitamin B <sub>10</sub>
HS Code	:	2922 49 90
Storage	:	Below 30°C
Shelf life	:	3 years

### Technical Specification

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Appearance	:	White to beige crystals or powder or chunks or solid
Solubility	:	33.3 mg soluble in 1 mL of ethanol
FTIR	:	Matches with the standard pattern
Melting range	:	185 - 188°C
Assay (NaOH Titration/GC)	:	99.00 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

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Hazard Statement(s)	:	H412
Precautionary Statement(s)	:	P273- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	2