

## Catechol, Plant Culture Tested

**PCT1545**



### Product Identifier

CAS No.	:	120-80-9
EC No.	:	204-427-5
Molecular Formula	:	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub>
Molecular Weight	:	110.11
HS Code	:	2907 29 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White to brown crystals or powder or chunks, may darken during storage
Solubility	:	100 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Melting range	:	100 - 106°C
Assay (GC)	:	min. 99.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

Hazard Pictogram(s)	:	 
Signal Word	:	Danger
Hazard Statement(s)	:	H301+H311- H315- H319- H341- H350
Precautionary Statement(s)	:	P201- P280- P301 + P310- P312- P361 + P364- P501
UN No.	:	2811
Class	:	6.1
Packing Group	:	III
RTECS	:	UX1050000
WGK	:	3