

## Hydroquinone, Plant Culture Tested

**PCT1556**

### Product Identifier

CAS No.	:	123-31-9
EC No.	:	204-617-8
Molecular Formula	:	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub>
Molecular Weight	:	110.11
Synonym	:	Quinol
HS Code	:	2907 22 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White to off-white crystals or powder or needles or solid
Solubility	:	33.3 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern.
Melting range	:	170 - 175°C
Assay (Ceric sulphate Titration)	:	98.00 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H302- H317- H318- H341- H351- H400
Precautionary Statement(s)	:	P201- P273- P280- P305+P351+P338- P310- P501
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	MX3500000
WGK	:	3