

## 4- CPPU Plant Culture Tested

**PCT0851**

### Product Identifier

CAS No.	:	68157-60-8
Molecular Formula	:	C <sub>12</sub> H <sub>10</sub> ClN <sub>3</sub> O
Molecular Weight	:	247.68
HS Code	:	2933 39 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White to faint yellow crystals or powder
Solubility	:	Clear solution at 33.3 mg soluble in 1 mL of methanol
FTIR	:	Matches with the standard pattern
Melting range	:	165 - 173°C
Assay (NT/HPLC)	:	98.00 - 102.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

Hazard Pictogram(s)



Signal Word	:	Warning
Hazard Statement(s)	:	H351- H411
Precautionary Statement(s)	:	P273- P281
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	Not available