

## 17701

# Colchicine extrapure, 98%

Part B

CAS: 64-86-8

Molecular Formula : C22H25NO6

Molecular Weight: 399.45

Sn	ecit	100	tia	ne
	CUI	IUa	uo	

Appearance (Colour)	White to yellow
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 2% aq. solution	Clear
Solubility (Colour) 2% aq. solution	Colourless to pale yellow
Solubility (Turbidity) 10% solution in methanol	Clear
Solubility (Colour) 10% solution in methanol	Colourless to pale yellow
Assay (UV)	min. 98%
Loss on drying	max. 3%
Sulphated Ash	max. 0.2%
Melting Point	147 - 150°C
Absorbance (A) of 0.001% solution in Methanol in a 1cm cell	
@242nm	~0.73
@350nm	~0.44

### **General Information**

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	60 Months
IMDG Identification	UN No.:1544 , IMCO Class No.:6.1 , Packing Group:I
HSN Code	
1 Gms	98020000 (GST 18%)
10 Gms	98020000 (GST 18%)
5 Gms	98020000 (GST 18%)
Type of Packing	
1 Gms	Plastic Bottle
5 Gms	Glass Bottle

# Available Packages 1 Gms 5 Gms 10 Gms

### Disclaimer