



86637

Thymol Violet

Part B

CAS : 7512-38-1

Molecular Formula : C₂₉H₃₇NO₆S

Molecular Weight : 527.67

Specifications

Appearance (Form)	Brown to creamish
Appearance (Colour)	Powder
Solubility (Turbidity) 0.1% solution in Ethanol	Clear
Loss on drying	max. 5%
Suitability as pH indicator	pH 9.0 (Yellow) - pH 13.0 (Violet)
Melting Point	250 - 253°C
Absorbance (A) of 1% in 0.1N NaOH in a 1 cm cell v/s 0.1N NaOH	
@402nm	min. 260
@596nm	min. 730

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Gms	32049000 (GST 18%)

Available Packages

5 Gms

Disclaimer

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