



58945

## Thiazolyl Blue Tetrazolium Bromide (MTT) for tissue culture, 98%

Part B

CAS : 298-93-1

Molecular Formula : C<sub>18</sub>H<sub>16</sub>N<sub>5</sub>SBr

Molecular Weight : 414.32

### Specifications

Appearance (Colour)	Yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear
Solubility (Colour) 5% solution in methanol	Yellow
Assay	min. 98%
Absorbance (A) of 1% solution in Methanol in a 1cm cell	
@242nm	400 - 530
Suitability for Tissue Culture	Passes test

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	29270090 (GST 18%)
500 Mg	29270090 (GST 18%)
Type of Packing	
1 Gms	Glass Bottle
500 Mg	Glass Bottle

### Available Packages

500 Mg

1 Gms

#### Disclaimer

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