



55597

## 3,3,5,5-Tetramethylbenzidine Dihydrochloride anhydrous (TMB.diHCl anhy) extrapure AR, 99%

Part B

CAS : 64285-73-0

Molecular Formula : C<sub>16</sub>H<sub>20</sub>N<sub>2</sub>.2HCl

Molecular Weight : 313.27

### Specifications

Appearance (Colour)	White to pale greenish yellow
Appearance (Form)	Powder
Assay (on anhydrous basis)	min. 99%
Water (KF)	max. 2%

### Other Information

Application

A highly sensitive and popular chromogenic substrate for Horseradish Peroxidase (HRP) labelled probes, particularly in solution-based assays like ELISA techniques. It produces a soluble, blue-coloured end product which can be read spectrophotometrically.

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	29215990 (GST 18%)
100 Mg	29215990 (GST 18%)
5 Gms	29215990 (GST 18%)

### Available Packages

100 Mg

1 Gms

#### Disclaimer

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