



TB0010

Technical Data Sheet

TBE 5X buffer pH = 8,3, molecular biology grade

Identification

Taric code: 3822 00 00

Synonyms

TRIS-Borate-EDTA

Applications

analytical chemistry, in buffer solutions, for electrophoresis, for determination of: nucleic acids.

Specifications

pH 8,30
specification range..... 8,29 - 8,31
uncertainty $\pm 0,01$

composition:
tris-(hydroxymethyl)-aminomethane
0,45 M / EDTA 0,01 M / boric acid
0,45 M
DNases, RNases..... non detected

Physical data

- Density: 1,03 g/cm³
- pH(20 °C) 8,2 - 8,4

Transport/storage

- 10°C - 30°C