


Specification

**TBE buffer (10X) for molecular biology**

**A3945**

<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	A3945
<b>Product Name:</b>	TBE buffer (10X) for molecular biology
<b>Specifications:</b>	<p>DNases/RNases/Proteases: not detectable</p> <p>pH (20°C; H<sub>2</sub>O): 8.3 ± 0.2</p> <p><b>Composition:</b></p> <p>Boric Acid: 55.03 g/L (0.89 M)</p> <p>EDTA-Na<sub>2</sub> · 2H<sub>2</sub>O: 7.44 g/L (0.02 M)</p> <p>Tris: 107.81 g/L (0.89 M)</p>
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS08
<b>H Phrases:</b>	H360FD
<b>P Phrases:</b>	<p>P201</p> <p>P202</p> <p>P280</p> <p>P308+P313</p> <p>P405</p> <p>P501</p>
<b>CS:</b>	38220000

**AppliChem GmbH**

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://www.itwreagents.com)  
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340