

Specification

**Tris for molecular biology**

**A2264**

<b>Solubility:</b>	800 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A2264
<b>Product Name:</b>	Tris for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.9 % pH (1 M; H <sub>2</sub> O; 20°C): 10.5 - 11.5 Water: max. 0.2 % Cu: max. 0.0001 % Fe: max. 0.0001 % Pb: max. 0.0001 % A (1 cm/1 M in H <sub>2</sub> O) 430 nm: max. 0.004 260 nm: max. 0.03 280 nm: max. 0.02
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>11</sub> NO <sub>3</sub>
<b>M:</b>	121.14 g/mol
<b>CAS:</b>	77-86-1
<b>EINECS:</b>	201-064-4
<b>CS:</b>	29221900

**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