

Specification

**Tris Hydrochloride for buffer solutions**

**A1087**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A1087
<b>Product Name:</b>	Tris Hydrochloride for buffer solutions
<b>Specifications:</b>	Assay (titr.): min. 99 % pH (0.5 M; H <sub>2</sub> O; 25°C): 3.5 - 5.0 Heavy metals (as Pb): max. 0.001 % Water: max. 0.5 %
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>11</sub> NO <sub>3</sub> · HCl
<b>M:</b>	157.60 g/mol
<b>CAS:</b>	1185-53-1
<b>EINECS:</b>	214-684-5
<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