

Specification

**Tris Hydrochloride for molecular biology**

**A3452**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A3452
<b>Product Name:</b>	Tris Hydrochloride for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr., dried subst.): min. 99 % pH (0.5 M; H <sub>2</sub> O): 3.5 - 5.0 (25°C) Water: max. 0.5 % As: max. 0.0001 % Ba: max. 0.0001 % Cd: max. 0.0001 % Cu: max. 0.0001 % Fe: max. 0.0005 % Mn: max. 0.0001 % Pb: max. 0.0001 % Zn: max. 0.0002 % A (1 cm/1 M in H <sub>2</sub> O) 260 nm: max. 0.06 280 nm: max. 0.05
<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

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