

Specification

Tris for analysis, ACS, ultrapure

A1086

Solubility:	800 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A1086
Product Name:	Tris for analysis, ACS, ultrapure
Specifications:	Assay (titr.): min. 99.9 % pH (1 M; H₂O; 20°C): 10.5 - 11.5 Insoluble matter in H₂O: max. 0.005 % Melting range: 169 - 171°C Residue on ignition: max. 0.01 % Identity (IR): passes test Heavy metals (as Pb): max. 0.0005 % Water: max. 0.2 % Chloride: max. 0.0005 % Cu: max. 0.0001 % Fe: max. 0.0001 % Pb: max. 0.0001 % Cd: max. 0.0001 % Cr: max. 0.0001 % Co: max. 0.0001 % K: max. 0.001 % Mg: max. 0.001 % Ni: max. 0.0005 % Ca: max. 0.001 % Zn: max. 0.0002 % As: max. 0.00005 % Na: max. 0.001 % A (1 cm/1 M in H₂O) 430 nm: max. 0.004 260 nm: max. 0.03 280 nm: max. 0.02

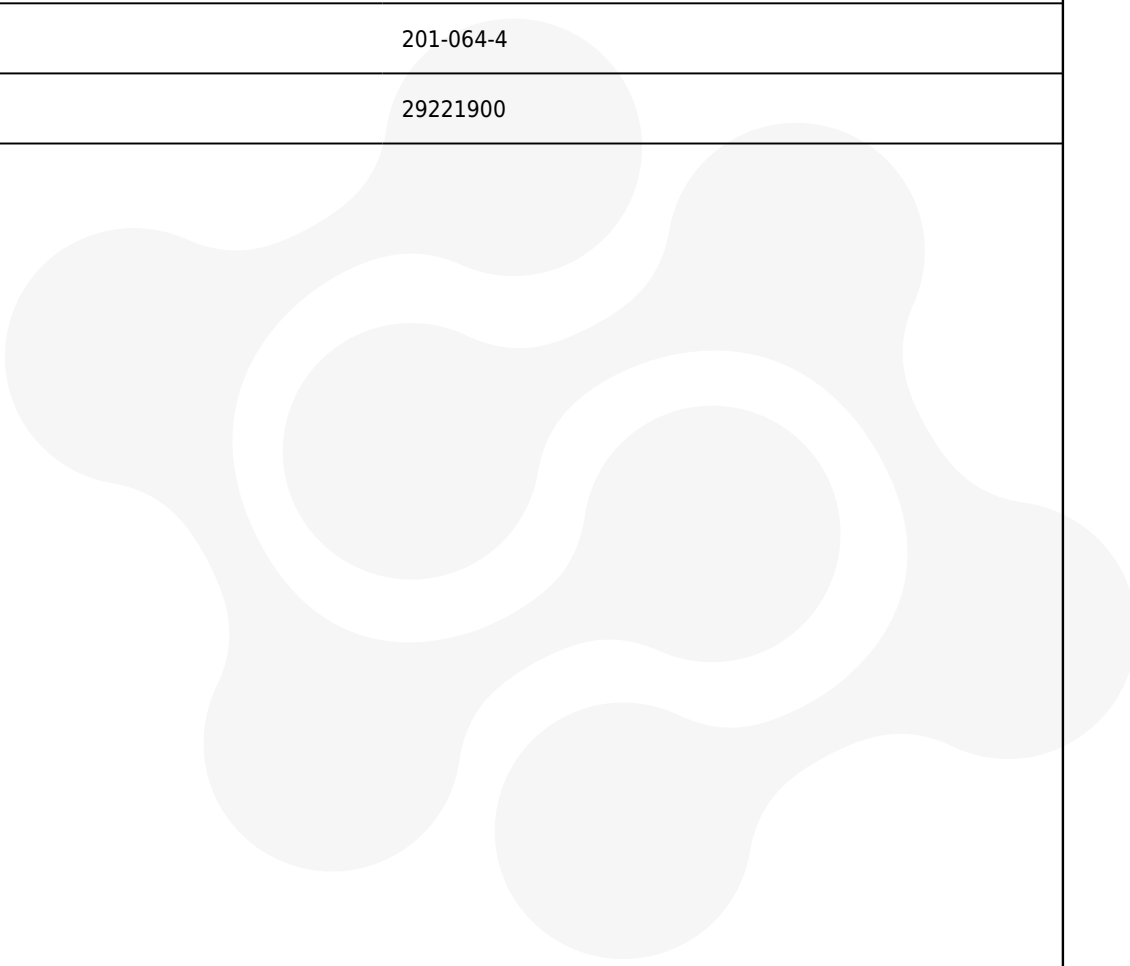
AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • 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 007 225 00192 • Register court Darmstadt HRB Nr. 7340

Specification

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	A (1 cm/40 % in H ₂ O) 290 nm: max. 0.2
WGK:	1
Storage:	RT
Molecular Formula:	C ₄ H ₁₁ NO ₃
M:	121.14 g/mol
CAS:	77-86-1
EINECS:	201-064-4
CS:	29221900
	

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