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Product Specifications

Catalogue Number	37454
Product	2-Amino-2-(hydroxymethyl)-1,3-propanediol Tris(hydroxymethyl)aminomethane hydrochloride TRIS hydrochloride
CAS Number	1185-53-1
Molecular Formula	C ₄ H ₁₁ NO ₃ •HCl
Molecular Weight	157.6

Warnings	<i>Irritant! Hygroscopic!</i>
Appearance	White crystalline powder
Cation	Calcium : ≤ 1 ppm Iron : ≤ 10 ppm Lead : ≤ 2 ppm Magnesium : ≤ 1 ppm
RNase, DNase, Protease	Not detected
Assay	≥ 99%
Grade	Molecular Biology Grade
Storage	Store at RT

For Laboratory Use Only