

BUFFERS  
BY

SORACHIM

TRIS Hydrochloride (Tris(Hydroxymethyl)-aminomethane Hydrochloride)

TRH-190C

SPECIFICATIONS

CAS	1185-53-1
Appearance:	White crystalline powder
Formula weight:	157.64
Molecular formula:	$C_4H_{12}NO_3Cl$
Assay (titration):	$\geq 99\%$
$A_{260}$ (1M, H <sub>2</sub> O):	$\leq 0.06$
$A_{280}$ (1M, H <sub>2</sub> O):	$\leq 0.05$
pH (1%, H <sub>2</sub> O):	3.5 - 5.0
Storage:	Room temperature. Protect from moisture and light
Stability:	Stable at least 2 years.

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