

BUFFERS
BY

SORACHIM

Bis-TRIS (2,2-Bis(hydroxymethyl)-2,2',2''-nitrilotriethanol)

BTR-197C

SPECIFICATIONS

CAS	6976-37-0
Form:	White crystalline powder
Formula:	$C_8H_{19}NO_5$
Formula weight:	209.24
Assay:	> 98 %
Solubility (1M, H ₂ O):	Clear and complete
Water (3hr, 105 °C):	< 1 %
pH (1M, H ₂ O):	9.0 - 11.0
Heavy metals (as Pb):	< 10 ppm
Residue on ignition:	< 0.1 %
Storage:	Room temperature. Protect from moisture and light
Stability:	Stable at least 2 years at R.T

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