

BUFFERS  
BY

SORACHIM

TES (N-tris(hydroxymethyl)methyl-2-aminoethane sulfonic acid)

TES-0001

## SPECIFICATIONS

CAS:	7365-44-8
Molecular weight:	229.25
Molecular formula:	$C_6H_{15}NO_6S$
Appearance:	White crystalline powder
Assay (titration):	> 99 %
Water:	< 1 %
pH (1%, H <sub>2</sub> O):	3.5 - 5.0
A <sub>280</sub> (0.1M, H <sub>2</sub> O):	< 0.05
A <sub>260</sub> (0.1M, H <sub>2</sub> O):	< 0.05
Heavy metals (as Pb):	< 5 ppm
Storage:	Room temperature. Protect from moisture and light.
Stability:	At least 2 years at R.T.

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