



SPECIFICATION

Product Code: 19290



Product Name: TAPS BUFFER FOR BIOCHEMISTRY

(N-tris (hydroxy methyl) methyl- 3-amino propane sulfonic acid)

$C_7H_{17}NO_6S$

M.W. 243.28

Minimum assay

99%

pH of 0.1M aq.soln

4.5 – 6.5

Maximum Limits of Impurities:

Loss on drying at 105°C

0.5%

Chloride (Cl)

0.005%

Sulphate (SO₄)

0.005%

Iron (Fe)

0.0005%

Heavy metal (as Pb)

0.001%

Absorbance 0.1M Aq. 260-280 nm

0.01

CAS No. : 29915-38-6

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Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,

Kulgaon, Badlapur (E), Dist.-Thane-421 503