SPECIFICATION

Product Code: 11005

N

Product Name: **ACES BUFFER**
(N-(2-acetamido)-2-aminoethane sulphonic acid)

$C_4H_{10}N_2O_4S$	M.W. 182.20
Minimum assay(alkalimetric)	99%
pH of 2% aq.solution	3.0 – 4.5
Maximum Limits of Impurities :	
Chloride (Cl)	0.05%
Sulphate (SO_4)	0.005%
Loss on drying(at 105^0C)	0.2%
Heavy metals (as Pb)	0.0005%
Sodium (Na)	0.005%
UV-Absorption(250nm, 2%,1cm,H_2O)	0.05%

CAS No. : 7365-82-4

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)
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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.