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Product Specification

ACES BUFFER 99%

CAT. NO. : BF0011
GRADE : LR
CAS NO. : 9000-01-5
FORMULA : $C_4H_{10}N_2O_4S$
M.W. : 182.20

Minimum assay (T) 99%

Maximum limits of impurities: ISO 9001:2015 CERTIFIED

Water(K.F)	1.0%
Useful pH Range	6.1-7.5
Sulphated ash	0.1%
Chloride (Cl)	0.05%
Sulphate (SO ₄)	0.005%
Iron (Fe)	0.0005
Heavy metals (Pb)	0.0005%
UV absorption (A 2% aq. 250nm)	0.05
UV absorption (A 0.5m. aq. 260-280nm)	0.05

DATE:01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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