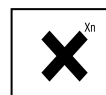


SPECIFICATION

Product Code: 21740



Product Name : AMMONIUM PERSULPHATE AR
(Ammonium Peroxodisulphate)



Catalyst for polymerisation of acrylamide

$(\text{NH}_4)_2\text{S}_2\text{O}_8$ M.W. 228.19

Minimum assay 99.0%

Maximum Limits of Impurities:

Water-insoluble matter	0.003%
Non volatile matter	0.05%
Acidity (as H_2SO_4)	0.2%
Chloride (Cl)	0.0005%
Copper (Cu)	0.0005%
Iron (Fe)	0.0005%
Lead (Pb)	0.001%
Manganese (Mn)	0.00005%

CAS No. : 7727-54-0

R : 8- 22- 36/37/38- 42/43

S : 22- 26- 37

F : 22