

SYSTEM

Certificate Of Analysis

PRODUCT NAME : Sodium Persulphate, *ChemAR*[®]
{Sodium Peroxodisulphate, Sodium Peroxidisulphate}
CATALOGUE NUMBER : SO581-30
FORMULA : Na₂S₂O₈
MOLECULAR WEIGHT : 238.09
CAS. NUMBER : [7775-27-1]
BATCH NO. : 161221SRJPN
EXPIRY DATE : Dec./2020

| | <u>Specification</u> | <u>Batch Value</u> |
|-------------------------------------|----------------------|--------------------|
| Assay(Iodometric) | min.98.0 % | 99.5 % |
| Chloride(Cl) | max.0.0005 % | <0.0005 % |
| Heavy metal(as Pb) | max.0.003 % | <0.0004 % |
| Ammonium(NH ₄) | max.0.05 % | <0.05 % |
| Iron(Fe) | max.0.0003 % | <0.0001 % |
| Identity | passes test | pass |
| Appearance of solution(10°C; water) | passes test | pass |

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