



SALES SPECIFICATION

Description: Potassium Persulphate

| Test Description | Specification | Unit of Measure |
|---------------------------|---------------------|-----------------|
| ASSAY AS $K_2S_2O_8$ | 99.0%w/w (Minimum) | % |
| ACTIVE OXYGEN | 5.86 | % |
| IRON AS FE | 0.0005 | grams/cc |
| PH OF 5% SOLUTION | 3 – 7 | % |
| BULK DENSITY (APPROX.) | 1.2 grams/cc | grams/cc |
| PARTICLE DENSITY | 2.47 grams/cc | grams/cc |
| APPROX. SOLUBILITY IN 100 | 5.2 grams at 20° C | C |
| | 8.7 grams at 30° C | |
| GRAMS WATER | 12.5 grams at 40° C | |

Comments: Physical properties are not monitored constantly.
Issue of Revision Date: 01-08 -2009 Spec Version Number: 1