



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