

CERTIFICATE OF ANALYSIS

Product : PHLOXIN B CAS No. 18472-87-1
C.LName : ACID RED 92 C.LNo. 45410

Sr.No.	TEST	SPECIFICATIONS	RESULTS
1	APPEARANCE	RED TO REDDISH BROWN PWODER	PASSES
2	SOLUTION (1% Aq.)	DARK RED & CLEAR	PASSES
3	PH (2% Aq.)	7 - 9	7 - 15
4	DYE CONTENT	90 - 95%	91.90%
5	LOSS ON DRYING	<5%	2.67%
6	CHLORIDE	1%	0.32%
7	WATER INSOLUBLE MATTER	0.2%	NOT DETECTED
8	FLOURESCEIN, MONO BROMO FLUORESCEIN	1%	0.35%
9	LEAD	<20 ppm	NOT DETECTED
10	ARSENIC	<3 ppm	NOT DETECTED
11	VOLATILE MATTER	0.1%	NOT DETECTED