



SPECIFICATION SHEET

Product Name : Phloxin B, (C.I.45410) for microscopy
Product Number : 959.D01
Brand : ISOLAB
CAS Number : 18472-84-2
Formula : $C_{20}H_2Br_4Cl_4Na_2O_5$
Formula Weight : 829.64 g/mol

| TEST NAME | SPECIFICATION | UNIT |
|--------------------------------------|---------------------|------|
| Appearance | Red coloured powder | |
| Absorption maxima in 50% ethanol | 546 - 550 nm | nm |
| Absorptivity (1cm, λ_{max}) | ≥ 750 | |
| Loss on drying (at 110°C) | ≤ 10 % | % |

Quality Management
Isolab Laborgerate GmbH

