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## **Specification Sheet**

Product Name: Phloxine B

Specifications & Purity: Analytical Reagent, Dye content ≥80 %

SKU# **P102688** 

Parameter Limit Values

Loss on drying(105°C) 0-10 (%)

Specific abs. A 875-1300
Purity(UV method)(calcd.on anh.substance) 80-100 (%)

λ max(in 50:50 METHS:H2O) 546-550 (nm)

Absorpt. Ratio P-15/P+15 1.38-2.24

Appearance (P102688) red to brown powder
Infrared spectrum Conforms to Structure

Solubility,Red clear solution(1 mg/mL, H2O) pass

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