

PRODUCT IDENTITY

PRODUCT NAME	Phloxine B	PRODUCT NUMBER	P1373381
Grades & Purity	≥85%(E)	VERSION	3
CAS NUMBER	18472-87-2	FORMULA	C ₂₀ H ₂ Br ₄ Cl ₄ Na ₂ O ₅
FORMULA WEIGHT	829.63g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(P1373381)	Dark red to Brown powder to crystal
Purity(UV-vis method)(calcd.on dried substance)	≥ 85 (%)
Lambda max.(0.02mol/L AcONH4 sol.)	536-540 (nm)
Drying loss	≤7 (%)
Infrared spectrum	Conforms to Structure