

Certificate Of Analysis

Product No. B608243
Product Name: Erioglucine disodium salt
CAS NO. 3844-45-9
Lot No. E22122320
Inspection Date: 2022-12-23
Reinspection Date: 2024-12-22

Test	Specification
EXTINCTION COEFFICIENT(C=0.005G/L,WATER 627-631NM)	80000
LOSS ON DRYING	0%-10%
Purity	84.5%-100%
MAX	625nm-630nm
EXTINCTION COEFFICIENT(C=0.005G/L,WATER 405-409NM)	9500
EXTINCTION COEFFICIENT(C=0.005G/L,WATER 306-310NM)	10000
APPEARANCE	PURPLE TO RED TO BROWN POWDER OR CRYSTALS
SOLUBILITY IN WATER	CLEAR,DARK BLUE,C = 1 MG/ML



Manager of Quality Control