Product Specification



DESCRIPTION	Erythrosin B C.I. 45430	
PRODUCT CODES	RRBD98	
EXPIRY DATE	5 Years	

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RESULTS C.I. 45430

Dye Content: >80%

Molecular Formula: C20H6I4Na2O5 Molecular Weight: 879.86 g/mol Water insoluble matter: < 0.20% Subsidiary dyes: < 4.00% Tri-Iodoresorcinol: < 0.20%

Inorganic Iodides as Sodium Iodide: < 0.10%

Solubility (10 mg/ml, H2O): Clear, red-orange to red solution

Spectroscopy: ~525 nm

Visual Transition Interval: From pH 0.0 (yellow) To pH 3.5 (fluorescent red)

This document certifies that the above product is supplied against our approved Product Specification and complies with the company's standard specification.

Boenco

Peter Keenan Commercial Director





