



# Product Specification

## Product Name: EOSIN Yellowish Disodium salt LR

Alternate Name(s) Eosin Y, Acid red 87, C.I. 45380.

### Description

Red to brown powder.

### Properties

Chemical Formula:  $C_{20}H_6Br_4Na_2O_5$

Molecular Weight: 691.86

Product Code: EL028

CAS No. 17372-87-1

### General Information:

Soluble in water, methanol and ethanol. Stable under ordinary temperatures, pressures and conditions of use and storage.

### Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CH2P

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

### Quality Specification

Assay: Dye content 90% min.

### Specific Properties and Impurities [Typical levels]:

Loss on drying  $\leq 8.0\%$

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