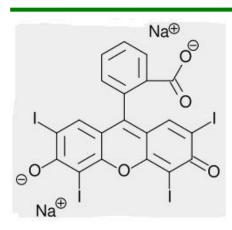


Your Molecular & Cell Technology Partner

Product Information Sheet

F323 Food Color, Red



Synonym: Erythrosine; FD&C Red #3 CAS: 16423-68-0 Formula: $C_{20}H_6I_4Na_2O_5$ Molecular Wt: 879.86

Properties

Form: Powder Appearance: Dark Red Powder Application: Media Coloring Solubility: Water Typical Working Recommended 10 milligrams to 250 milligrams per liter Concentration: Storage Temp: **Room Temperature** Storage Temp of **Room Temperature** Stock Solution: Other Notes: Plant Tissue Culture Tested

Application Notes

Once dissolved in water, this product produces a bright red color.

References

Merck 13, 3727

Revised 2/2016

India Contact