



Product Information Sheet

R7228
Rhodamine B

Synonyms: Basic Violet 10; Brilliant Pink B; Rhodamine O; Tetraethylrhodamine; C.I.# 45170
CAS: 81-88-9
Formula: C₂₈H₃₁ClN₂O₃
Mol. Weight: 479.01

Properties

Form: Powder
Appearance: Red to Violet or Green
Application: Biological Stain, Histology
Solubility: Water
Storage Temp: Room Temperature
Typical Working Concentration: Varies with application, should be determined by end user.

Application Notes

A protein-specific fluorescent stain commonly used in fluorescence microscopy. Stains plant tissue trichomes.