

**Currently Out of Stock - Fluorescent Dyes for Quantitative Flow Cytometry (Visible Spectral Range)**

Art. ID	NIST-1934
Unit	4 ampoules x 1 each level
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1648 II E2

**Description**

This Standard Reference Material (SRM) is intended for use in assigning fluorescence intensity values to calibration standards for quantitative flow cytometry in the visible spectral range. A unit of NIST-1934 consists of four amber ampoules, each containing 2 mL of a different fluorophore solution or suspension. The solutions include Part A: Fluorescein Solution (60 µM aqueous borate buffer solution), Part B: Nile Red Solution (60 µM acetonitrile solution), Part C: Coumarin 30 Solution (acetonitrile solution), and Part D: APC Suspension (Allophycocyanin fluorescent protein in aqueous buffer solution, 100 µL). For further details please see certificate.