

Out of Stock - Item is not available at this time - Pathlength Absorbance Standards for Microliter Volume Spectrophotometers

Art. ID	NIST-2082
Unit	set of 3 vials
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM) is a certified absorbance standard for the determination of pathlength on microliter volume spectrophotometers and fixed pathlength cuvettes. A unit of NIST-2082 consists of three 2 mL ampoules, one ampoule each of a blank buffer solution (10 mM 2-amino-2-hydroxymethyl-propane-1,3 diol (TRIS) buffer, pH 8.0), tryptophan (1.4 mM) in TRIS buffer (component A), and uracil (1.0 mM) in TRIS buffer (component B). Each ampoule contains approximately 1.8 mL of solution.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Please ask for the current certificate						