

ABSTRACT

COVALENTLY MODIFIED SURFACES, KITS, AND METHODS OF PREPARATION AND USE

In biosciences and related fields, it can be useful to modify surfaces of apparatuses, devices, and materials that contact biomaterials such as biomolecules and biological micro-objects. Described herein are surface modifying and surface functionalizing reagents, preparation thereof, and methods for modifying surfaces to provide improved or altered performance with biomaterials.

FIG. 1A