

The term "dPEG®" is an acronym for "discrete poly(ethylene glycol)" or "discrete PEG". Each dPEG represents a single compound with a unique, specific, single molecular weight (MW) PEG synthesized de novo from pure, small units (e.g., triethylene glycol or tetraethylene glycol). In our numbering system, we name compounds as dPEG®nn, where nn stands for the number of oxygen atoms in the spacer unit. We do this in order to simplify the naming of the compounds. Our catalog has the exact structure of the single compound.

dPEG compounds and their derivatives are suitable for wide range of therapeutic, diagnostic, and molecular engineering applications.

dPEG selection listing