ABSTRACT

OIL-IN-WATER EMULSIONS THAT CONTAIN NUCLEIC ACIDS

This invention generally relates to cationic oil-in-water emulsions that can be used to deliver nucleic acid molecules, such as an RNA molecule. The emulsion particles comprise an oil core and a cationic lipid. The emulsion particles have an average diameter of about 80 nm to about 180 nm, and the emulsion have an N/P ratio of at least 1.1:1.

(no suitable figure)