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(54) Title: FORMULATIONS OF LIPID NANO EMULSIONS WITH CONTROLLED PHARMACOKINETIC PROFILES AND METHODS OF MAKING AND USING THE SAME

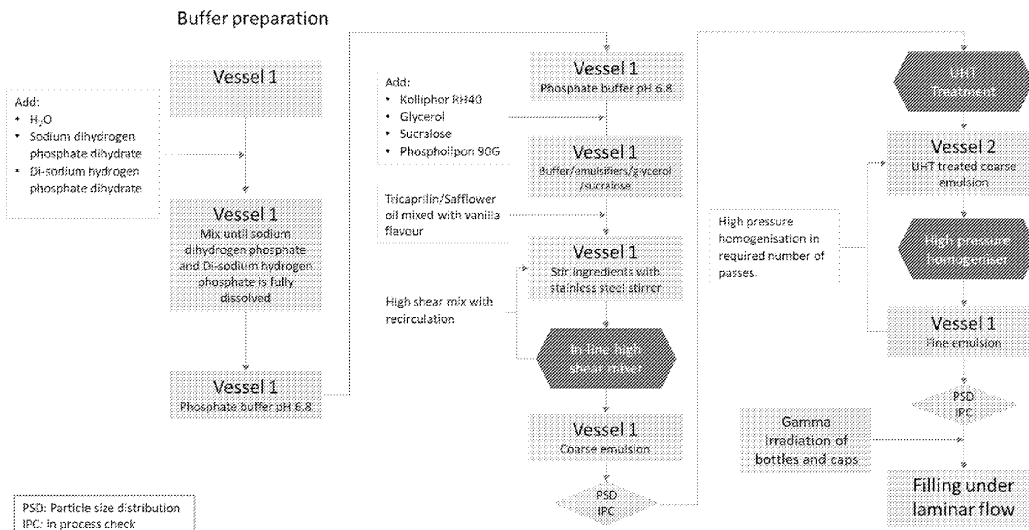


FIG. 11

(57) Abstract: Provided herein are emulsion composition comprising a medium chain triglyceride (MCT), preferably tricaprillin. Also, described here are additional ingredients that make these emulsion compositions more suitable for oral intake, such as one or more emulsifiers, buffers such as phosphate buffers, as well as optionally glycerol and a sweetener and/or a flavoring agent. Described herein are methods of making and using these emulsions. The emulsions described may be used for oral administration of tricaprillin to treat and/or prevent various diseases or disorders.

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