

Acetylcholinesterase reactivators based on oxime-functionalized biodegradable ionic liquids

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Degradation of organophosphate pesticides using pyridinium based functional surfactants

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An example of green surfactant systems based on inherently biodegradable IL-derived amphiphilic oximes

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Nanodiamond mediated delivery of pyridinium oxime antidotes to central nervous system for potential treatment of exposure to nerve agents

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Sustainable ionic liquids-based molecular platforms for designing acetylcholinesterase reactivators

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