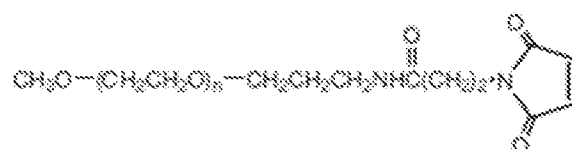


ITEM CODE	ITEM NUMBER	ITEM DESCRIPTION
A3073-1	M-MAL-2000, 1g	Methoxy PEG Maleimide, MW 2000
A3073-10	M-MAL-2000, 10g	Methoxy PEG Maleimide, MW 2000
A3014-1	M-MAL-5000, 1g	Methoxy PEG Maleimide, MW 5000
A3014-10	M-MAL-5000, 10g	Methoxy PEG Maleimide, MW 5000
A3045-1	M-MAL-10K, 1g	Methoxy PEG Maleimide, MW 10000
A3045-10	M-MAL-10K, 10g	Methoxy PEG Maleimide, MW 10000
A3002-1	M-MAL-20K, 1g	Methoxy PEG Maleimide, MW 20000
A3002-10	M-MAL-20K, 10g	Methoxy PEG Maleimide, MW 20000
A3046-1	M-MAL-30K, 1g	Methoxy PEG Maleimide, MW 30000
A3046-10	M-MAL-30K, 10g	Methoxy PEG Maleimide, MW 30000
A3042-1	M-MAL-40K, 1g	Methoxy PEG Maleimide, MW 40000
A3042-10	M-MAL-40K, 10g	Methoxy PEG Maleimide, MW 40000

FIG. 1A

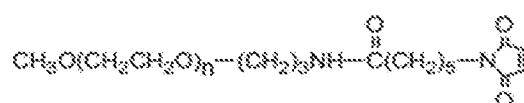
SUNBRIGHT® MA Series (Maleimide PEGs)

C2 Type



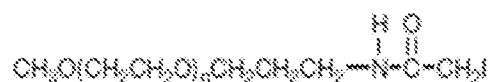
Product Name	MW
SUNBRIGHT ME-020MA	2,000
SUNBRIGHT ME-050MA	5,000
SUNBRIGHT ME-100MA <i>New</i>	10,000
SUNBRIGHT ME-120MA	12,000
SUNBRIGHT ME-200MA	20,000
SUNBRIGHT ME-300MA	30,000
SUNBRIGHT ME-400MA	40,000

C5 Type



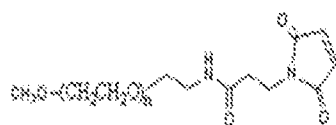
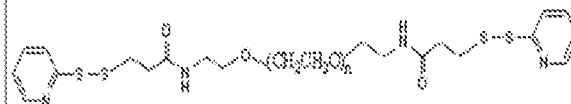
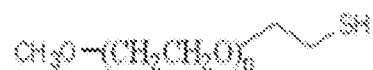
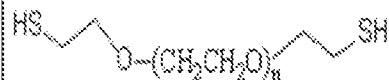
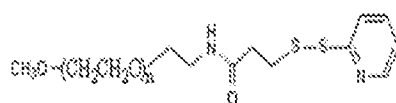
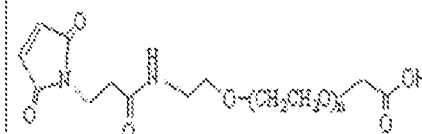
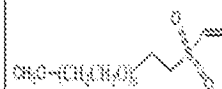
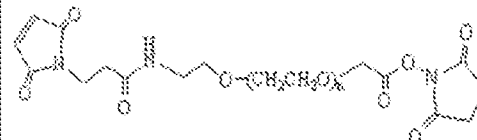
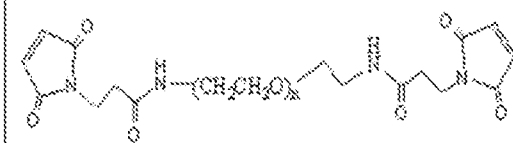
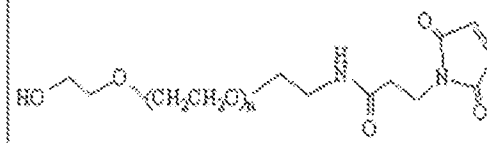
Product Name	Functional Group	MW
SUNBRIGHT ME-050MA3 <i>New</i>		5,000
SUNBRIGHT ME-120MA3 <i>New</i>	Maleimide	12,000
SUNBRIGHT ME-200MA3 <i>New</i>	-(CH ₂) ₅ -NHCO-(CH ₂) ₅ -Maleimide	20,000
SUNBRIGHT ME-400MA3 <i>New</i>		40,000

SUNBRIGHT® IA series (Iodoacetamide-PEG)



Product Name	MW
SUNBRIGHT ME-200IA	20,000
SUNBRIGHT ME-300IA	30,000
SUNBRIGHT ME-400IA	40,000

FIG. 1B

mPEG-MAL (Monofunctional PEG Maleimide)**OPSS-PEG-OPSS** (OPSS: orthopyridyl disulfide; PDP-PEG-PDP)**mPEG-SH** (Monofunctional PEG Thiol or Sulfhydryl)**HS-PEG-SH** (Bifunctional Thiol PEG Thiol)**mPEG-OPSS** (PEG-PDP or Orthopyridyl disulfide)**MAL-PEG-COOH** (Maleimide PEG Carboxylic acid)**mPEG-Vinylsulfone** (Linear Monofunctional PEG Vinylsulfone)**MAL-PEG-SCM** (Maleimide PEG Succinimidyl NHS acid ester)**MAL-PEG-MAL** (Bifunctional Maleimide PEG Maleimide)**MAL-PEG-OH** (Maleimide PEG Hydroxyl)**FIG. 1C**

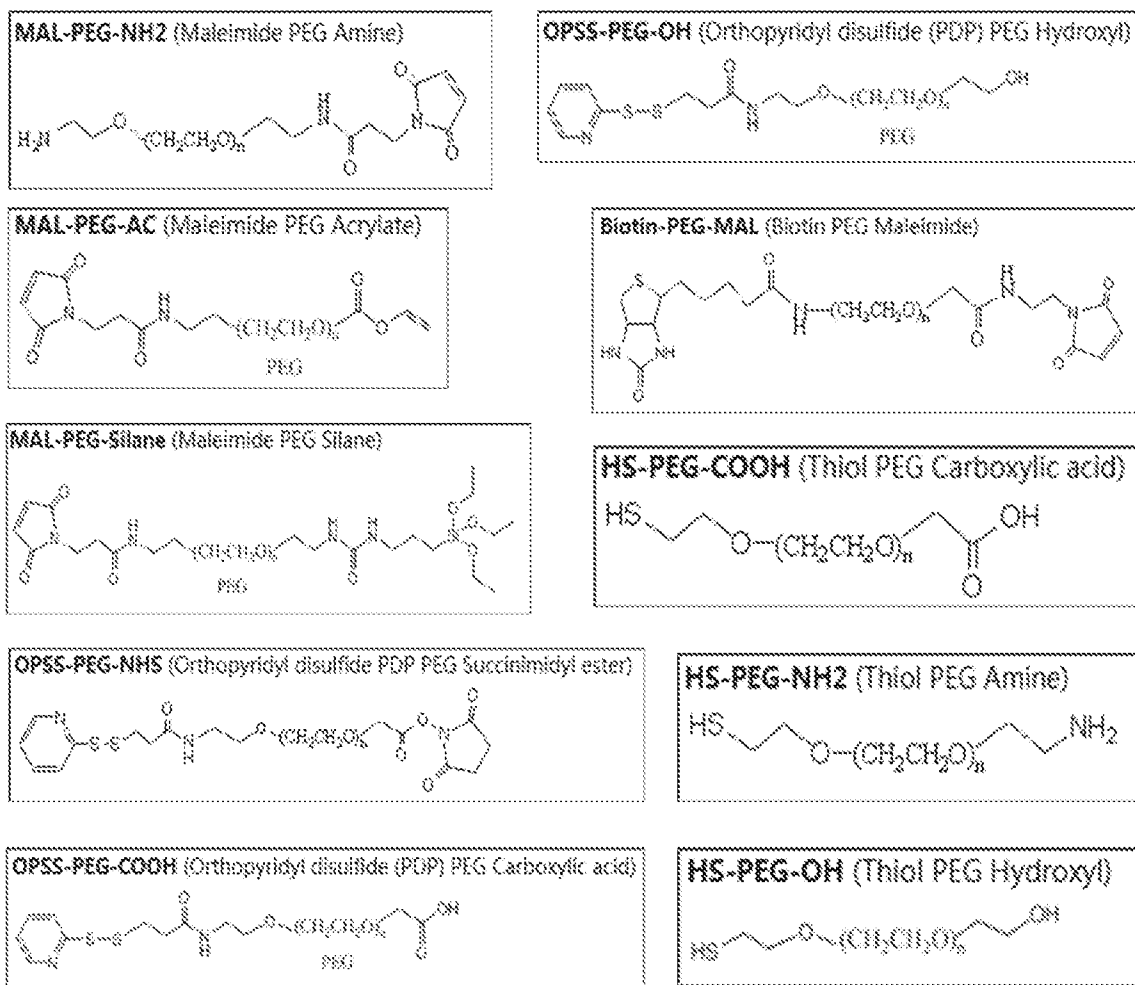


FIG. 1C (Cont.)

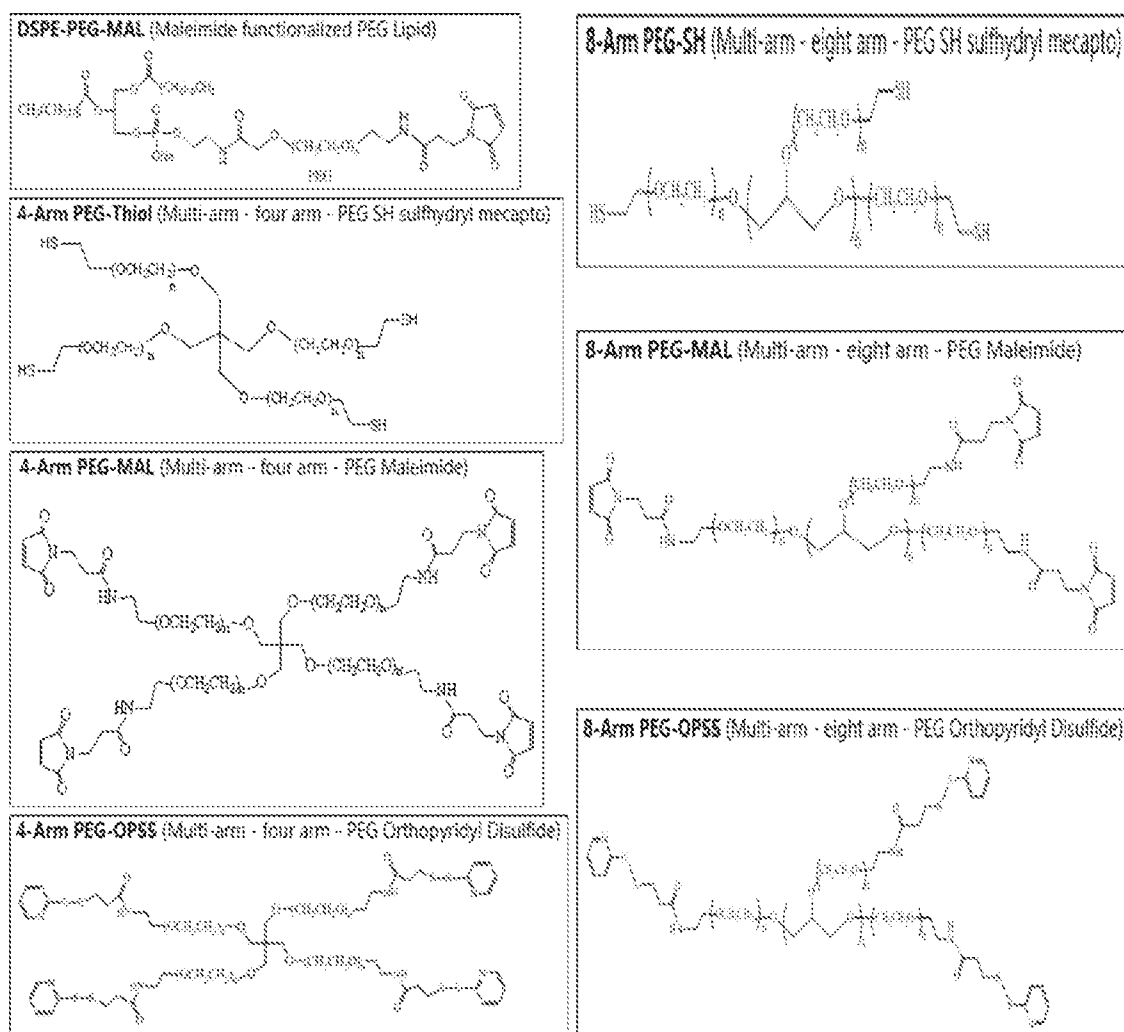


FIG. 1C (Cont.)

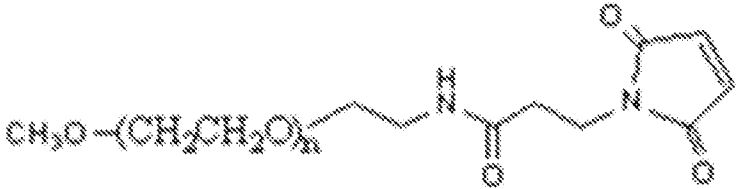
mPEG-MAL (Monofunctional PEG Maleimide)	
	
PSB-230	mPEG-MAL, MW 30k
PJK-231	mPEG-MAL, MW 20k
PSB-233	mPEG-MAL, MW 10k
PLS-234	mPEG-MAL, MW 5k
PSB-235	mPEG-MAL, MW 2k
PSB-236	mPEG-MAL, MW 1k
PSB-237	mPEG-MAL, MW 550

FIG.1D