

NOVEMBER 23, 2022

GOLD EAGLE 303® FABRIC GUARD AND TRINOVA® STAIN GUARD PRODUCT PFAS CHEMICAL REPLACEMENT DOCUMENTATION INDICATING SEARCH OF THE DEPARTMENT OF TOXIC SUBSTANCE CONTROL'S "CHEMICALS OF CONCERN" LIST.

To Whom It May Concern,

The following documentation represents a Chemicals of Concern Substance/Chemical Name and CAS# Search on the most currently available list provided by the California Department of Toxic Substance Control (DTSC) as of November 23, 2022 and as pulled from the CalSAFER website. Searches performed were done using both the chemical name of the replacement chemical and the associated CAS# in determination of whether the substances/chemicals are present on the "Chemicals of Concern" list. Specific searches performed were for:

- Polydimethylsiloxane (Dimethicone), CAS# 9006-65-9 which replaces the former PFAS component in the 303® Fabric Guard.
- Amodimethicone, CAS# 71750-80-6 which replaces the former PFAS component in the Trinova® Stain Guard.

Respectfully,



Alan W. Jagielski
Environmental & Regulatory Compliance Manager
Gold Eagle Company
(773) 326-6373
ajagielski@goldeagle.com



DRIVEN TO PROTECT & PRESERVE THE THINGS YOU LOVE

CHEMICAL AND CAS# SEARCHES OF DTSC "CHEMICALS OF CONCERN" LIST
303® FABRIC GUARD AND TRINOVA® STAIN GUARD PRODUCT LINE PFAS REPLACEMENT CHEMICALS
NOVEMBER 23, 2022

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B9 | X ✓ fx | '36861-47-9

8	Chemical Name	CAS RN	Potential Exclusions	Synonyms	Date Last Modified	Hazard Traits	Authoritative List
9	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	'36861-47-9	None	4-Methylbenzylidene Camphor; 4-MBC	16-Nov-22	Endocrine Toxicity	EC EDs
10	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None	4-Methylbenzylidene Camphor; 4-MBC	8-Apr-22	Endocrine Toxicity	EC EDs
11	(1a,2a,3b,6b)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		25-Feb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
12	(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None		5-Jul-22	Endocrine Toxicity	EC EDs
13	(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None		8-Apr-22	Endocrine Toxicity	EC EDs
14	(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None		5-Jul-22	Endocrine Toxicity	EC EDs
15	(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
16	(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
	(1S,4R,6R,7R)-(4-nitrophenylmethyl)-3-methylene-1-oxo-7-phenylacetamido-						

CalSAFER_CandidateChemicals_202 | Ready | 56°F | 1:10 PM 11/23/2022

Chemical Name Search for Polydimethylsiloxane used in new formula for 303® Fabric Guard showing chemical name being searched on DTSC “Chemicals of Concern” list.

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A9 | (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one

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DEPARTMENT OF TOXIC SUBSTANCES CONTROL
INFORMATIONAL LIST OF CANDIDATE CHEMICALS AND CHEMICAL GROUPS
[See the Candidate Chemicals List web page for background, exclusions, definitions of terms and authoritative list names](#)
 Hazard Traits and Authoritative Lists are in alphabetical order, and not listed in relation to each other
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 (Report generated on Wednesday, November 23, 2022 PST)

Chemical Name	CAS RN	Potential Exclusions	Synonyms	Date Last Modified	Hazard Traits	Authoritative List
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	'36861-47-9	None	4-Methylbenzylidene Camphor; 4-MBC	16-Nov-22	Endocrine Toxicity	EC EDs
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None	4-Methylbenzylidene Camphor; 4-MBC	8-Apr-22	Endocrine Toxicity	EC EDs
(1a,2a,3β,6β)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		25-Feb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None			Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None			Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None			Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)3-methylene-1-oxo-7-phenylacetamido-						

Find and Replace

Find what: polydimethylsiloxane

Find All Find Next Close

CalSAFER_CandidateChemicals_202 | Ready | 53°F | 12:17 PM 11/23/2022

Chemical Name Search for Polydimethylsiloxane used in new formula for 303® Fabric Guard showing chemical name being searched on DTSC “Chemicals of Concern” list not being found.

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(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one

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Chemical Name	CAS RN	Potential Exclusions	Synonyms	Date Last Modified	Hazard Traits	Authoritative List
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	'36861-47-9	None	4-Methylbenzylidene Camphor; 4-MBC	16-Nov-22	Endocrine Toxicity	EC EDs
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None		pr-22	Endocrine Toxicity	EC EDs
(1a,2a,3b,6b)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		sb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)3-methylene-1-oxo-7-phenylacetamido-						

Microsoft Excel
 We couldn't find what you were looking for. Click Options for more ways to search.
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CalSAFER_CandidateChemicals_202

Ready | Type here to search | 53°F | 12:18 PM 11/23/2022

CAS# Search for Polydimethylsiloxane used in new formula for 303® Fabric Guard showing chemical name being searched on DTSC “Chemicals of Concern” list.

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A9 | (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one

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Chemical Name	CAS RN	Potential Exclusions	Synonyms	Date Last Modified	Hazard Traits	Authoritative List
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	'36861-47-9	None	4-Methylbenzylidene Camphor; 4-MBC	16-Nov-22	Endocrine Toxicity	EC EDs
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None	4-Methylbenzylidene Camphor; 4-MBC	8-Apr-22	Endocrine Toxicity	EC EDs
(1a,2a,3b,6b)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		25-Feb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None			Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None			Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None			Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)3-methylene-1-oxo-7-phenylacetamido-						

Find and Replace dialog box: Find what: 9006-65-9

CalSAFER_CandidateChemicals_202 | Ready | 53°F | 12:19 PM 11/23/2022

CAS# Search for Polydimethylsiloxane used in new formula for 303® Fabric Guard showing chemical name being searched on DTSC “Chemicals of Concern” list not being found.

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Formula Bar: (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one

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(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None		pr-22	Endocrine Toxicity	EC EDs
(1a,2a,3B,6B)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		eb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)-3-methylene-1-oxo-7-phenylacetamido-						

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Chemical Name Search for Amodimethicone used in new formula for TriNova® Stain Guard showing chemical name being searched on DTSC “Chemicals of Concern” list.

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A9 | (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one

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(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None	4-Methylbenzylidene Camphor; 4-MBC	8-Apr-22	Endocrine Toxicity	EC EDs
(1a,2a,3b,6b)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		25-Feb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None			Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None			Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None			Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)3-methylene-1-oxo-7-phenylacetamido-						

Find and Replace

Find Replace

Find what: Amodimethicone

Options >>

Find All Find Next Close

CalSAFER_CandidateChemicals_202 | Adobe Acrobat DC | 53°F | 12:20 PM 11/23/2022

Chemical Name Search for Amodimethicone used in new formula for TriNova® Stain Guard showing chemical name being searched on DTSC “Chemicals of Concern” list not being found.

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(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one

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(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None		pr-22	Endocrine Toxicity	EC EDs
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(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
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CAS# Search for Amodimethicone used in new formula for TriNova® Stain Guard showing chemical name being searched on DTSC “Chemicals of Concern” list.

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(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None			Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None			Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None			Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)-3-methylene-1-oxo-7-phenylacetamido-						

Find and Replace dialog box: Find what: 71750-80-6

CalSAFER_CandidateChemicals_202 | Ready | Type here to search | 53°F | 12:22 PM 11/23/2022

CAS# Search for Amodimethicone used in new formula for TriNova® Stain Guard showing chemical name being searched on DTSC “Chemicals of Concern” list not being found.

AutoSave Off | CalSAFER_CandidateChemicals_2022-11-23.xls | Search (Alt+Q) | Alan Jagielski

File Home Insert Page Layout Formulas Data Review View Help Acrobat | Comments Share

'36861-47-9

DEPARTMENT OF TOXIC SUBSTANCES CONTROL
 INFORMATIONAL LIST OF CANDIDATE CHEMICALS AND CHEMICAL GROUPS
[See the Candidate Chemicals List web page for background, exclusions, definitions of terms and authoritative list names](#)
 Hazard Traits and Authoritative Lists are in alphabetical order, and not listed in relation to each other
 Chemicals without a hazard trait and authoritative lists are Chemical Group names, not Candidate Chemicals
[Footnote Legend for select Hazard Traits and Authoritative Lists](#)
 (Report generated on Wednesday, November 23, 2022 PST)

Chemical Name	CAS RN	Potential Exclusions	Synonyms	Date Last Modified	Hazard Traits	Authoritative List
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	'36861-47-9	None	4-Methylbenzylidene Camphor; 4-MBC	16-Nov-22	Endocrine Toxicity	EC EDs
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	'No CAS RN	None		pr-22	Endocrine Toxicity	EC EDs
(1a,2a,3b,6b)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	'2746-19-2	None		sb-22	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-21-0	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'741687-98-9	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-30-1	None		5-Jul-22	Endocrine Toxicity	EC EDs
(1S,3S,5R,6R)-(4-nitrophenylmethyl)-1-dioxo-6-phenylacetamido-penam-3-carboxylate	'54275-93-3	None		17-Sep-19	Respiratory Toxicity	EC Annex VI Resp. Sens. - Cat. 1
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	'852541-25-4	None		8-Apr-22	Endocrine Toxicity	EC EDs
(1S,4R,6R,7R)-(4-nitrophenylmethyl)3-methylene-1-oxo-7-phenylacetamido-						

Microsoft Excel
 We couldn't find what you were looking for. Click Options for more ways to search.
 OK

CalSAFER_CandidateChemicals_202 | Ready | 53°F | 12:22 PM 11/23/2022