

ヨウ素化合物 製品リスト

IODINE COMPOUNDS PRODUCT LIST

無機ヨウ素化合物
Inorganic Iodine Compounds

有機ヨウ素化合物
脂肪族ヨウ素化合物
芳香族ヨウ素化合物
有機ヨウ素化合物系リビングラジカル重合開始剤



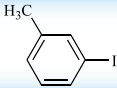
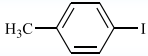
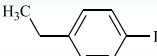
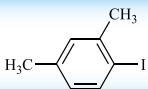
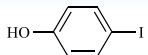
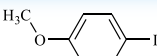
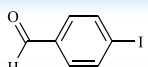
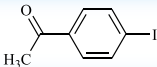

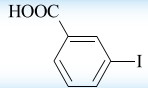
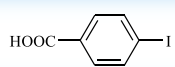
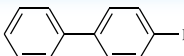
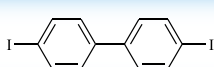
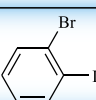
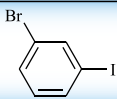
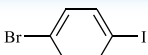
Organic Iodine Compounds
Aliphatic Iodine Compounds
Aromatic Iodine Compounds
Organic Iodine Initiators for Living Radical Polymerization

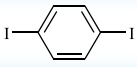
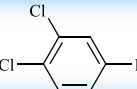
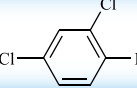
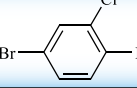
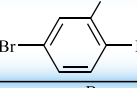
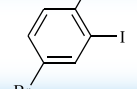
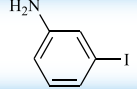
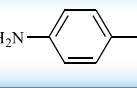
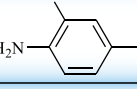
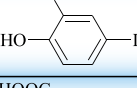
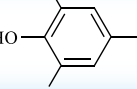
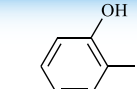
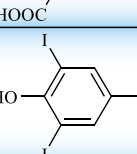
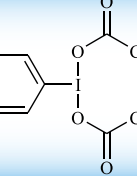
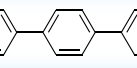


株式会社 合同資源
GODO SHIGEN CO., LTD.

Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
ヨウ素 Iodine	I_2	I_2 253.81	7553-56-2	—	C
ヨウ化水素酸水溶液 Hydroiodic acid	HI	HI 127.91	10034-85-2	—	C
ヨウ化水素ガス Hydrogen iodide	HI	HI 127.91	10034-85-2	—	C
ヨウ化リチウム Lithium iodide	LiI	LiI 133.85	10377-51-2	—	C
ヨウ化カリウム Potassium iodide	KI	KI 166.00	7681-11-0	—	C
ヨウ化ナトリウム Sodium iodide	NaI	NaI 149.89	7681-82-5	—	C
ヨウ化銅(I) Copper(I) iodide	CuI	CuI 190.45	7681-65-4	—	C
ヨウ化アンモニウム Ammonium iodide	NH_4I	NH_4I 142.93	12027-06-4	—	C
ヨウ化亜鉛 Zinc iodide	ZnI_2	ZnI_2 319.22	10139-47-6	—	P
ヨウ化マグネシウム・六水和物 Magnesium iodide hexahydrate	$MgI_2 \cdot 6H_2O$	$MgI_2 \cdot 6H_2O$ 386.21 (MgI_2 278.11)	75535-11-4 (anhydrous 10377-58-9)	—	L
ヨウ化セシウム Cesium iodide	CsI	CsI 259.81	7789-17-5	—	P
ヨウ化ストロンチウム Strontium iodide	SrI_2	SrI_2 341.43	10476-86-5	—	L
ヨウ化バリウム Barium iodide	BaI_2	BaI_2 391.14	13718-50-8	—	L
ヨウ素酸水溶液 Iodic acid aqueous solution	HIO_3	HIO_3 175.91	7782-68-5	—	C
ヨウ素酸カリウム Potassium iodate	KIO_3	KIO_3 214.00	7758-05-6	—	C
ヨウ素酸ナトリウム Sodium iodate	$NaIO_3$	$NaIO_3$ 197.89	7681-55-2	—	C
ヨウ素酸カルシウム Calcium iodate	$Ca(IO_3)_2$	$Ca(IO_3)_2$ 389.88	7789-80-2	—	C

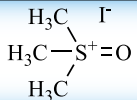
Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
ヨードメタン Methyl iodide		CH ₃ I 141.94	74-88-4	—	C
ヨードエタン Ethyl iodide		C ₂ H ₅ I 155.97	75-03-6	—	C
1-ヨードプロパン 1-Iodopropane		C ₃ H ₇ I 169.99	107-08-4	—	C
2-ヨードプロパン 2-Iodopropane		C ₃ H ₇ I 169.99	75-30-9	—	C
1-ヨードブタン 1-Iodobutane		C ₄ H ₉ I 184.02	542-69-8	—	C
1-ヨード-2-メチルプロパン 1-Iodo-2-methylpropane		C ₄ H ₉ I 184.02	513-38-2	—	C
1-ヨードペンタン 1-Iodopentane		C ₅ H ₁₁ I 198.05	628-17-1	—	P
1-ヨード-3-メチルブタン 1-Iodo-3-methylbutane		C ₅ H ₁₁ I 198.05	541-28-6	—	P
1-ヨードヘキサン 1-Iodohexane		C ₆ H ₁₃ I 212.07	638-45-9	—	P
1-ヨードヘプタン 1-Iodoheptane		C ₇ H ₁₅ I 226.10	4282-40-0	—	P
1-ヨードオクタン 1-Iodooctane		C ₈ H ₁₇ I 240.13	629-27-6	—	C
2-ヨードオクタン 2-Iodooctane		C ₈ H ₁₇ I 240.13	557-36-8	—	P
ジヨードメタン Diiodomethane		CH ₂ I ₂ 267.84	75-11-6	—	C
1,8-ジヨードオクタン 1,8-Diiodooctane		C ₈ H ₁₆ I ₂ 266.02	24772-63-2	—	P
1,10-ジヨードデカン 1,10-Diiododecane		C ₁₀ H ₂₀ I ₂ 394.07	16355-92-3	—	P

Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
ヨードベンゼン Iodobenzene		C ₆ H ₅ I 204.01	591-50-4	—	C
2-ヨードトルエン 2-Iodotoluene		C ₇ H ₇ I 218.03	615-37-2	—	L
3-ヨードトルエン 3-Iodotoluene		C ₇ H ₇ I 218.03	625-95-6	—	P
4-ヨードトルエン 4-Iodotoluene		C ₇ H ₇ I 218.03	624-31-7	—	C
4-ヨードエチルベンゼン 4-Iodoethylbenzene		C ₈ H ₉ I 232.06	25309-64-2	—	L
4-ヨード- <i>m</i> -キシレン 4-Iodo- <i>m</i> -xylene		C ₈ H ₉ I 232.06	4214-28-2	—	P
4-ヨードフェノール 4-Iodophenol		C ₆ H ₅ IO 220.01	540-38-5	—	L
4-ヨードアニソール 4-Iodoanisole		C ₇ H ₇ IO 234.03	696-62-8	—	L
4-ヨードベンズアルデヒド 4-Iodobenzaldehyde		C ₇ H ₅ IO 232.02	15164-44-0	—	L
4'-ヨードアセトフェノン 4'-Iodoacetophenone		C ₈ H ₇ IO 246.05	13329-40-3	—	L
2-ヨード安息香酸 2-Iodobenzoic acid		C ₇ H ₅ IO ₂ 248.02	88-67-5	—	L
3-ヨード安息香酸 3-Iodobenzoic acid		C ₇ H ₅ IO ₂ 248.02	618-51-9	—	P
4-ヨード安息香酸 4-Iodobenzoic acid		C ₇ H ₅ IO ₂ 248.02	619-58-9	—	L
4-ヨードビフェニル 4-Iodobiphenyl		C ₁₂ H ₉ I 280.10	1591-31-7	—	L
4-ブロモ-4'-ヨードビフェニル 4-Bromo-4'-iodobiphenyl		C ₁₂ H ₈ BrI 359.00	105946-82-5	—	L
4,4'-ジヨードビフェニル 4,4'-Diiodobiphenyl		C ₁₂ H ₈ I ₂ 406.00	3001-15-8	—	C
1-ブロモ-2-ヨードベンゼン 1-Bromo-2-iodobenzene		C ₆ H ₄ BrI 282.90	583-55-1	—	L
1-ブロモ-3-ヨードベンゼン 1-Bromo-3-iodobenzene		C ₆ H ₄ BrI 282.90	591-18-4	—	L
1-ブロモ-4-ヨードベンゼン 1-Bromo-4-iodobenzene		C ₆ H ₄ BrI 282.90	589-87-7	—	L

Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
1,4-ジヨードベンゼン 1,4-Diiodobenzene		C ₆ H ₄ I ₂ 329.90	624-38-4	—	L
1,2-ジクロロ-4-ヨードベンゼン 1,2-Dichloro-4-iodobenzene		C ₆ H ₃ Cl ₂ I 272.90	20555-91-3	—	L
1,3-ジクロロ-4-ヨードベンゼン 1,3-Dichloro-4-iodobenzene		C ₆ H ₃ Cl ₂ I 272.90	29898-32-6	—	L
1-ブromo-3-クロロ-4-ヨードベンゼン 1-Bromo-3-chloro-4-iodobenzene		C ₆ H ₃ BrClI 317.35	31928-47-9	—	L
1,3-ジブromo-4-ヨードベンゼン 1,3-Dibromo-4-iodobenzene		C ₆ H ₃ Br ₂ I 361.80	19393-94-3	—	L
1,4-ジブromo-2-ヨードベンゼン 1,4-Dibromo-2-iodobenzene		C ₆ H ₃ Br ₂ I 361.80	89284-52-6	—	L
3-ヨードアニリン 3-Iodoaniline		C ₆ H ₆ IN 219.02	626-01-7	—	L
4-ヨードアニリン 4-Iodoaniline		C ₆ H ₆ IN 219.02	540-37-4	—	L
5-ヨードアントラニル酸 5-Iodoanthranilic acid		C ₇ H ₆ INO ₂ 263.03	5326-47-6	—	P
5-ヨードサリチル酸 5-Iodosalicylic acid		C ₇ H ₅ IO ₃ 264.02	119-30-2	—	P
3,5-ジヨードサリチル酸 3,5-Diidosalicylic acid		C ₇ H ₄ I ₂ O ₃ 389.91	133-91-5	—	L
4-ヒドロキシ-3-ヨード安息香酸 4-Hydroxy-3-iodobenzoic acid		C ₇ H ₅ IO ₃ 264.02	3740-46-5	—	L
2,4,6-トリヨードフェノール 2,4,6-Triiodophenol		C ₆ H ₃ I ₃ O 471.80	609-23-4	—	L
(ジアセトキシヨード)ベンゼン Iodobenzene diacetate		C ₁₀ H ₁₁ IO ₄ 322.10	3240-34-4	—	P
4,4''-ジヨード-p-ターフェニル 4,4''-Diiodo-p-terphenyl		C ₁₈ H ₁₂ I ₂ 482.10	19053-14-6	—	P


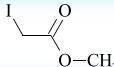
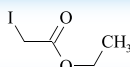

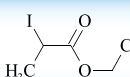
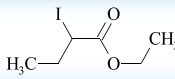
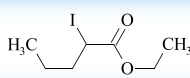
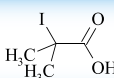
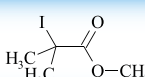
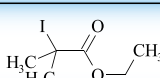
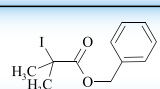

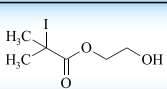
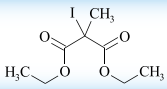
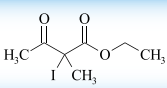
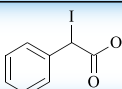
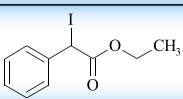
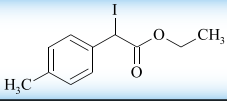
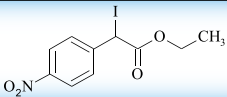
その他ヨウ素化合物

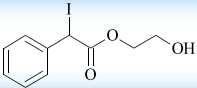

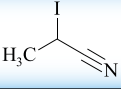
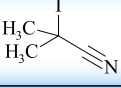
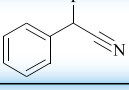
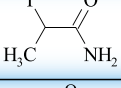
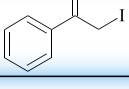

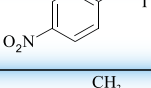

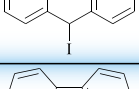
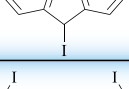
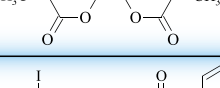
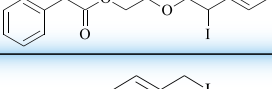
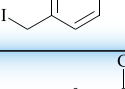
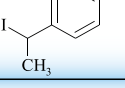
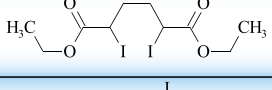
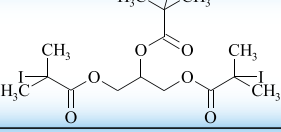
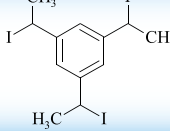
Other Organic Iodides

Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
トリメチルスルホキシニウムヨージド Trimethylsulfoxonium iodide		C ₃ H ₉ IOS 220.07	1774-47-6	—	C

有機ヨウ素化合物系リビングラジカル重合開始剤

Organic Iodine Initiators for Living Radical Polymerization

Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
2-ヨード酢酸 2-Iodoacetic acid		C ₂ H ₃ IO ₂ 185.95	64-69-7	GSS-0007	L
2-ヨード酢酸メチル Methyl 2-iodoacetate		C ₃ H ₅ IO ₂ 199.98	5199-50-8	GSS-0015	L
2-ヨード酢酸エチル Ethyl 2-iodoacetate		C ₄ H ₇ IO ₂ 214.00	623-48-3	GSS-0006	L
2-ヨードプロパン酸 2-Iodopropanoic acid		C ₃ H ₅ IO ₂ 199.98	598-80-1	GSS-0004	L
2-ヨードプロパン酸エチル Ethyl 2-iodopropanoate		C ₅ H ₉ IO ₂ 228.03	31253-08-4	GSS-0003	P
2-ヨード酪酸エチル Ethyl 2-iodobutyrate		C ₆ H ₁₁ IO ₂ 242.05	7425-47-0	GSS-0019	L
2-ヨード吉草酸エチル Ethyl 2-iodovalerate		C ₇ H ₁₃ IO ₂ 256.08	31253-09-5	GSS-0023	L
2-ヨードイソ酪酸 2-Iodoisobutyric acid		C ₄ H ₇ IO ₂ 214.00	7425-20-9	GSS-0014	L
2-ヨードイソ酪酸メチル Methyl 2-iodoisobutyrate		C ₅ H ₉ IO ₂ 228.03	67194-53-0	GSS-0046	L
2-ヨードイソ酪酸エチル Ethyl 2-iodoisobutyrate		C ₆ H ₁₁ IO ₂ 242.05	7425-55-0	GSS-0008	L
2-ヨードイソ酪酸ベンジル Benzyl 2-iodoisobutyrate		C ₁₁ H ₁₃ IO ₂ 304.12	NA	GSS-0030	L
α-ヨード-γ-ブチロラクトン α-Iodo-γ-butyrolactone		C ₄ H ₅ IO ₂ 211.99	31167-92-7	GSS-0042	L
2-ヨードイソ酪酸2-ヒドロキシエチル 2-Hydroxyethyl 2-iodoisobutyrate		C ₆ H ₁₁ IO ₃ 258.05	NA	GSS-0036	L
2-ヨード-2-メチルマロン酸ジエチル Diethyl 2-iodo-2-methylmalonate		C ₈ H ₁₃ IO ₄ 300.09	119368-33-1	GSS-0010	L
2-ヨード-2-メチルアセト酢酸エチル Ethyl 2-iodo-2-methylacetoacetate		C ₇ H ₁₁ IO ₃ 270.06	1005452-95-5	GSS-0032	L
2-ヨード-2-フェニル酢酸 2-Iodo-2-phenylacetic acid		C ₈ H ₇ IO ₂ 262.04	615256-95-6	GSS-0020	L
2-ヨード-2-フェニル酢酸エチル Ethyl 2-iodo-2-phenylacetate		C ₁₀ H ₁₁ IO ₂ 290.10	78489-65-3	GSS-0009	L
2-ヨード-2-(4'-メチルフェニル)酢酸エチル Ethyl 2-iodo-2-(4'-methylphenyl)acetate		C ₁₁ H ₁₃ IO ₂ 304.12	NA	GSS-0034	L
2-ヨード-2-(4'-ニトロフェニル)酢酸エチル Ethyl 2-iodo-2-(4'-nitrophenyl)acetate		C ₁₀ H ₁₀ INO ₄ 335.10	NA	GSS-0026	L

Chemical Name	Structure	Formula Mw	CAS No.	Product Code	Stage
2-ヨード-2-フェニル酢酸2-ヒドロキシエチル 2-Hydroxyethyl 2-iodo-2-phenylacetate		C ₁₀ H ₁₁ IO ₃ 306.10	1628418-22-3	GSS-0039	L
2-ヨードアセトニトリル 2-Iodoacetone nitrile		C ₂ H ₂ IN 166.95	624-75-9	GSS-0013	L
2-ヨードプロピオニトリル 2-Iodopropionitrile		C ₃ H ₄ IN 180.98	104024-32-0	GSS-0022	L
2-ヨードイソブチロニトリル 2-Iodoisobutyronitrile		C ₄ H ₆ IN 195.00	19481-79-9	GSS-0044	L
α -ヨードベンジルシアニド α -Iodobenzyl cyanide		C ₈ H ₆ IN 243.04	63450-93-1	GSS-0018	L
2-ヨードプロピオンアミド 2-Iodopropionamide		C ₃ H ₆ INO 198.99	19221-80-8	GSS-0021	L
2-ヨードアセトフェノン 2-Iodoacetophenone		C ₈ H ₇ IO 246.05	4636-16-2	GSS-0031	L
ベンジルヨード Benzyl iodide		C ₇ H ₇ I 218.03	620-05-3	GSS-0017	L
4-ニトロベンジルヨード 4-Nitrobenzyl iodide		C ₇ H ₆ INO ₂ 263.03	3145-86-6	GSS-0045	L
(1-ヨードエチル)ベンゼン (1-Iodoethyl)benzene		C ₈ H ₉ I 232.06	10604-60-1	GSS-0005	L
ヨードジフェニルメタン Iododiphenylmethane		C ₁₃ H ₁₁ I 294.13	29704-39-0	GSS-0011	L
9-ヨード-9H-フルオレン 9-Iodo-9H-fluorene		C ₁₃ H ₉ I 292.12	64421-01-8	GSS-0012	L
エチレンビス(2-ヨードイソブチレート) Ethylene glycol bis(2-iodoisobutyrate)		C ₁₀ H ₁₆ I ₂ O ₄ 454.04	1612760-45-8	GSS-0024	L
エチレンビス(2-ヨード-2-フェニルアセテート) Ethylene glycol bis(2-iodo-2-phenylacetate)		C ₁₈ H ₁₆ I ₂ O ₄ 550.13	1628418-24-5	GSS-0037	L
<i>p</i> -キシリレンジヨード <i>p</i> -Xylylene diiodide		C ₈ H ₈ I ₂ 357.96	30362-89-1	GSS-0001	L
1,4-ビス(1'-ヨードエチル)ベンゼン 1,4-Bis(1'-iodoethyl) benzene		C ₁₀ H ₁₂ I ₂ 386.01	NA	GSS-0027	L
2,5-ジヨードアジピン酸ジエチル Diethyl 2,5-diiodoadipate		C ₁₀ H ₁₆ I ₂ O ₄ 454.04	165334-67-8	GSS-0016	L
グリセロールトリス(2-ヨードイソブチレート) Glycerol tris(2-iodoisobutyrate)		C ₁₅ H ₂₃ I ₃ O ₆ 680.05	1612760-47-0	GSS-0025	L
1,3,5-トリス(1'-ヨードエチル)ベンゼン 1,3,5-Tris(1'-iodoethyl) benzene		C ₁₂ H ₁₅ I ₃ 539.96	NA	GSS-0028	L



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