

Product Portfolio

Advanced Intermediates



Reliable chemistry. Tailored solutions. Global support.

Our Advanced Intermediates portfolio provides specialised fine chemicals and advanced intermediates for a variety of industries and applications.

With a strong network of innovative partners and more than 180 registered substances to support us, we can guarantee supply chain reliability and help our customers with regulatory compliance.

We create value across the entire value chain.

Get in touch with us: synthesis@biesterfeld.com

No.	Product Categories
1	Alcohols
2	Sulfonic Acids & Sulfo Derivatives
3	Amines & Ammonium Salts
4	Alkyl Halides
5	Pyridines & Derivatives
6	Heterocycles
7	Piperidines & Piperazines
8	Iodides
9	Fluorine Compounds
10	Esters & Ethers
11	Aryl- & Acyl Halides
12	Nitriles
13	Carboxylic Acids & Anhydrides
14	Aldehydes, Acetals & Ketones
15	Imides
16	Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
1	1,3,5-Trihydroxybenzene dihydrate	6099-90-7	203-611-2			1
2	1-Phenyl-1-propanol	93-54-9	202-256-0		TII	1
3	2-Bromoethanol	540-51-2	208-748-1			1
4	2-Hydroxy-1,4-naphthoquinone	83-72-7	201-496-3			1
5	3-Chloro-1-propanol	627-30-5	210-992-9	✓	TII	1
6	4-(Chloroacetyl)-catechol	99-40-1	202-754-8			1
7	4-Amino-1-butanol	13325-10-5	236-364-4			1
8	4-Hydroxybenzyl alcohol	623-05-2	210-768-0		TII	1
9	4-Nitrobenzyl alcohol	619-73-8	210-611-6			1
10	6-Nitro-m-cresol	700-38-9	211-843-0			1
11	Cinnamyl alcohol	104-54-1	203-212-3		TII	1
12	Cyclopropylmethanol	2516-33-8	219-735-5		TII	1
13	Geranyllinalool	1113-21-9	214-201-8		TII	1
14	Phenolphthalein	77-09-8	201-004-7			1
15	Resorcinol	108-46-3	203-585-2	✓	Full	1
16	S-(-)-3-tert-Butylamino-1,2-propanediol	30315-46-9	250-125-1		TII	1
17	Thymol	89-83-8	201-944-8			1
18	Triphenylmethanol	76-84-6	200-988-5		TII	1
19	(S)-(+)-10-Camphorsulfonic acid	3144-16-9	221-554-1			2
20	1,2-Ethanedisulfonic acid	110-04-3	203-732-0			2
21	2-Aminothiophenol	137-07-5	205-277-3	✓		2
22	3-Methyl-8-quinolinesulfonyl chloride	74863-82-4	616-150-0			2
23	4-Acetamidobenzenesulfonyl chloride	121-60-8	204-485-1		TII	2
24	4-Chloro-3-sulfamoylbenzoic acid	1205-30-7	1205-30-7			2
25	4-Hydrazinobenzenesulfonamide HCl	17852-52-7	479-480-2		TII	2
26	4-Toluenesulfonic acid methyl ester	80-48-8	201-283-5	✓	TII	2
27	4-Toluenesulfonic acid monohydrate	6192-52-5	612-715-0	✓	Full	2
28	Cysteamine HCl	156-57-0	205-858-1	✓	TII	2
29	Naphthalene-2-sulfonyl chloride	93-11-8	202-219-9	✓	TII	2
30	N-Ethyl-p-toluenesulfonamide	80-39-7	201-275-1	✓		2
31	1,1,3,3-Tetramethylguanidine	80-70-6	201-302-7	✓	Full	3
32	1,2-Phenylenediamine	95-54-5	202-430-6	✓	Full	3
33	1,3-Dimethylurea	96-31-1	202-498-7		TII	3
34	1,3-Phenylenediamine	108-45-2	203-584-7	✓	TII	3
35	2,2,2-Trichloroacetamide	594-65-0	209-849-3		TII	3

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
36	2,3,3-Trimethylbenzoindolenine	41532-84-7	255-429-8		TII	3
37	2,3,3-Trimethylindolenine	1640-39-7	216-685-6		TII	3
38	2,4,6-Trimethylaniline	88-05-1	201-794-3		TII	3
39	2-[(Dimethylamino)-methyl]-1-cyclohexanone HCl	42036-65-7	700-355-8		TII	3
40	2-Aminobenzyl alcohol	5344-90-1	226-293-7		TII	3
41	2-Chloroethylamine HCl	870-24-6	212-793-2			3
42	2-Methyl-5-nitroaniline	99-55-8	202-765-8			3
43	3-Dimethylamino-2-methyl-1-chloropropane HCl	4261-67-0	224-237-6		TII	3
44	3-Dimethylaminopropyl chloride HCl	5407-04-5	226-467-2			3
45	4-Aminophenol	123-30-8	204-616-2	✓	TII	3
46	4-Hydroxysalicylamide	3147-45-3	221-567-2		TII	3
47	5-Chlorosalicylamide	7120-43-6	620-735-6	✓	TII	3
48	6-Chloro-o-toluidine	87-63-8	201-759-2		TII	3
49	Benzalkonium chloride C16	122-18-9	204-526-3	✓	Full	3
50	Benzamidinium chloride	1670-14-0	216-795-4		TII	3
51	Benzyltriethylammonium chloride	56-37-1	200-270-1	✓	TII	3
52	Diallylamine	124-02-7	204-671-2	✓		3
53	Dimethylammonium chloride	506-59-2	208-046-5		TII	3
54	Dimethylthiocarbamoyl chloride	16420-13-6	240-468-5	✓		3
55	Hexamethylenetetramine	100-97-0	202-905-8	✓	Full	3
56	L-2-Amino-1-butanol	5856-63-3	227-476-4		TII	3
57	N,N,N',N'-Tetramethylethylenediamine	110-18-9	203-744-6	✓	TII	3
58	N-Benzylethanolamine	104-63-2	203-221-2	✓	TII	3
59	N-Benzyl-tert-butylamine	3378-72-1	222-179-6	✓	TII	3
60	N-Ethyldiisopropylamine	7087-68-5	230-392-0			3
61	N-Methyl-3-phenyl-3-hydroxypropylamine	42142-52-9	255-679-8		TII	3
62	N-Methylaniline	100-61-8	202-870-9			3
63	N-Methylbenzylamine	103-67-3	203-133-4		TII	3
64	N-Methylurea	598-50-5	209-935-0	✓	TII	3
65	Phenylhydrazine	100-63-0	202-873-5	✓	TII	3
66	Phenyltrimethylammonium chloride	138-24-9	205-319-0	✓	TII	3
67	R-(+)-N-Benzylmethylbenzylamine	38235-77-7	609-537-0			3
68	Salicylamide	65-45-2	200-609-3	✓	TII	3
69	Sodium amide	7782-92-5	231-971-0		TII	3
70	Sodium dimethyldithiocarbamate	128-04-1	204-876-7	✓	TII	3

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
71	Tetrabutylammonium bromide	1643-19-2	216-699-2	✓	Full	3
72	Tetrabutylammonium hydrogen sulfate	32503-27-8	251-068-5	✓	TII	3
73	Tetraethylammonium hydroxide	77-98-5	201-073-3		TII	3
74	Trometamol	77-86-1	201-064-4	✓	Full	3
75	1,10-Dichlorodecane	2162-98-3	218-489-6		TII	4
76	1,4-Dibromobutane	110-52-1	203-775-5		TII	4
77	1-Bromo-3-chloropropane	109-70-6	203-697-1	✓	TII	4
78	1-Bromobutane	109-65-9	203-691-9			4
79	1-Bromodecane	112-29-8	203-955-3		TII	4
80	1-Bromooctadecane	112-89-0	203-013-4			4
81	1-Bromooctane	111-83-1	203-912-9		TII	4
82	1-Bromopentane	110-53-2	203-776-0			4
83	1-Bromopropane	106-94-5	203-445-0		TII	4
84	1-Chloro-2-methylpropane	513-36-0	208-157-9		TII	4
85	2-Bromobutane	78-76-2	201-140-7		TII	4
86	2-Bromopropane	75-26-3	200-855-1		TII	4
87	Allyl bromide	106-95-6	203-446-6			4
88	Bromoethane	74-96-4	200-825-8	✓	TII	4
89	Cetyl bromide	112-82-3	204-008-7		TII	4
90	Chloralhydrate	302-17-0	206-117-5	✓	Full	4
91	Cyclohexyl chloride	542-18-7	208-806-6		TII	4
92	Cyclopentyl chloride	930-28-9	213-212-5		TII	4
93	Oxalyl chloride	79-37-8	201-200-2		TII	4
94	Triphosgene	32315-10-9	250-986-3			4
95	2-(Aminomethyl)-pyridine	3731-51-9	223-090-5			5
96	2-(Hydroxymethyl)-pyridine	586-98-1	209-592-7		TII	5
97	2,3,5-Trimethylpyridine (2,3,5-Collidine)	695-98-7	211-786-1			5
98	2,3-Dimethylpyridine (2,3-Lutidine)	583-61-9	209-514-1			5
99	2,4,6-Trimethylpyridine (2,4,6-Collidine)	108-75-8	203-613-3		TII	5
100	2,5-Dichloropyridine	16110-09-1	240-278-2			5
101	2,6-Dimethylpyridine (2,6-Lutidine)	108-48-5	203-587-3	✓	Full	5
102	2-Acetylpyridine	1122-62-9	214-355-6			5
103	2-Amino-3-methylpyridine	1603-40-3	216-501-4			5
104	2-Amino-4-methylpyridine	695-34-1	211-780-9		TII	5
105	2-Amino-5-chloropyridine	1072-98-6	214-020-4		TII	5

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
106	2-Amino-5-methylpyridine	1603-41-4	216-503-5		TII	5
107	2-Amino-6-chloro-3-nitropyridine	27048-04-0	248-188-5		TII	5
108	2-Amino-6-methylpyridine	1824-81-3	217-360-1			5
109	2-Aminopyridine	504-29-0	207-988-4	✓	TII	5
110	2-Bromopyridine	109-04-6	203-641-6		TII	5
111	2-Chloronicotinic acid	2942-59-8	220-937-0			5
112	2-Chloropyridine	109-09-1	203-646-3		TII	5
113	2-Hydroxypyridine	142-08-5	205-520-3			5
114	2-Methyl-5-ethylpyridine	104-90-5	203-250-0		Full	5
115	2-Methylpyridine	109-06-8	203-643-7	✓	TII	5
116	2-Pyridinecarboxaldehyde	1121-60-4	214-333-6		TII	5
117	3-(Hydroxymethyl)-pyridine	100-55-0	202-864-6			5
118	3,5-Dimethylpyridine (3,5-Lutidine)	591-22-0	209-708-6			5
119	3-Acetylpyridine	350-03-8	206-496-7			5
120	3-Aminopyridine	462-08-8	207-322-2	✓	TII	5
121	3-Bromopyridine	626-55-1	210-952-0		TII	5
122	3-Cyanopyridine	100-54-9	202-863-0		TII	5
123	3-Hydroxy-2-methylpyridine	1121-25-1	214-327-3			5
124	3-Hydroxypyridine	109-00-2	203-637-4		TII	5
125	3-Methylpyridine	108-99-6	203-636-9	✓	Full	5
126	4-(3'-Methylphenyl)amino-3-pyridinesulfonamide	72811-73-5	615-805-8		TII	5
127	4-(Aminomethyl)-pyridine	3731-53-1	223-092-6			5
128	4-(Dimethylamino)-pyridine	1122-58-3	214-353-5	✓	Full	5
129	4-Amino-3,5-dichloropyridine	22889-78-7	245-304-6			5
130	4-Aminopyridine	504-24-5	207-987-9		TII	5
131	4-Chloro-3-pyridinesulfonamide	33263-43-3	251-434-4		TII	5
132	4-Hydroxy-3-pyridinesulfonic acid	51498-37-4	257-243-2		TII	5
133	4-Hydroxypyridine	626-64-2	210-958-3			5
134	4-Methylpyridine	108-89-4	203-626-4	✓		5
135	4-Pyridinecarboxaldehyde	872-85-5	212-832-3			5
136	5-Bromo-2-nitropyridine	39856-50-3	609-748-8		TII	5
137	Ethyl nicotinate	614-18-6	210-370-7		TII	5
138	Isonicotinic acid	55-22-1	200-228-2			5
139	Picolinic acid	98-98-6	202-719-7			5
140	Pyridine	110-86-1	203-809-9	✓	Full	5

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
141	Pyridine hydrobromide	18820-82-1	242-600-7			5
142	Pyridine hydrochloride	628-13-7	211-027-4			5
143	Pyridinium bromide perbromide	39416-48-3	254-446-8		TII	5
144	1,2,4-Triazolo[4,3-a]pyridin-3 (2H)-one	6969-71-7	230-191-8		TII	6
145	1,3-Dichloro-5,5-dimethylhydantoin	118-52-5	204-258-7		TII	6
146	1-Azaphenothiazine	261-96-1	205-973-7		TII	6
147	1H-1,2,3-Triazole	288-36-8	608-262-3		TII	6
148	6-(Phthalimidomethyl)-6,11-dihydro-5H-dibenz[b,e]azepine	143878-20-0	629-841-7		TII	6
149	2-Amino-6-methoxypurine	20535-83-5	606-576-5			6
150	2-Bromothiophene	1003-09-4	213-699-4		TII	6
151	2-Mercaptobenzothiazole	149-30-4	205-736-8			6
152	3,4-Dichloro-1,2,5-thiadiazole	5728-20-1	227-232-7		TII	6
153	3-Amino-1H-1,2,4-triazole	61-82-5	200-521-5	✓	TII	6
154	3-Chloro-4-morpholino-1,2,5-thiadiazole	30165-96-9	250-077-1		TII	6
155	4-Hydroxycoumarin	1076-38-6	214-060-2	✓	Full	6
156	4-Morpholinoaniline	2524-67-6	219-760-1			6
157	5-Chloro-1-methyl-4-nitroimidazole	4897-25-0	225-521-2		TII	6
158	5-Nitroindazole	5401-94-5	226-451-5			6
159	5-Phenyl-1H-tetrazole	18039-42-4	241-950-8	✓	TII	6
160	6-Mercaptopurine monohydrate	6112-76-1	612-090-4		TII	6
161	7-(2-Bromoethyl)-theophylline	23146-05-6	245-454-2		TII	6
162	8-Azaspiro[4,5]decane-7,9-dione	1075-89-4	427-770-4		TII	6
163	Arabinofuranosyluracil	3083-77-0	221-386-9			6
164	Diacetylacyclovir	75128-73-3	278-077-7		TII	6
165	Dibenzo-[b,f][1,4]-thiazepin-11(10H)-one	3159-07-7	608-646-0		TII	6
166	Guanine	73-40-5	200-799-8		TII	6
167	L-Pyroglutamic acid	98-79-3	202-700-3	✓	TII	6
168	N-(2-Chloroethyl)-morpholine HCl	3647-69-6	222-881-2		TII	6
169	N-Aminomorpholine	4319-49-7	224-347-4			6
170	N-Ethylmorpholine	100-74-3	202-885-0			6
171	N-Methylimidazol	616-47-7	210-484-7	✓	Full	6
172	N-Methylmorpholine	109-02-4	203-640-0	✓	TII	6
173	Phenothiazine	92-84-2	202-196-5			6
174	Quinoline	91-22-5	202-051-6			6
175	Thiophene	110-02-1	203-729-4			6

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
176	Thiophene-2-carboxylic acid	527-72-0	208-423-4		TII	6
177	Thiophene-2-ethanol	5402-55-1	226-452-0			6
178	(2R,4R)-4-Methylpipercolinic acid	74892-81-2	n.a.			7
179	2-(2-Hydroxyethyl)-piperidine	1484-84-0	216-059-2			7
180	2-(Piperazin-1-yl)-pyrimidine	20980-22-7	244-135-5		TII	7
181	2,2,6,6-Tetramethylpiperidine	768-66-1	212-199-3			7
182	2,6-Dimethylpiperidine	766-17-6	616-362-3			7
183	3,5-Dimethylpiperidine	35794-11-7	252-730-6		TII	7
184	3-Hydroxypiperidine	6859-99-0	229-957-4			7
185	3-Methylpiperidine	626-56-2	210-953-6			7
186	4-[(4-Methyl-1-piperazinyl)-methyl]-benzoic acid diHCl	106261-49-8	600-728-4			7
187	4-Anilino-1-benzyl-4-carboxypiperidine	85098-64-2	285-415-7			7
188	4-Anilino-1-benzyl-4-piperidinecarboxylic acid methyl ester	61085-60-7	262-589-2			7
189	4-Hydroxypiperidine	5382-16-1	226-373-1			7
190	4-Methylpiperidine	626-58-4	210-954-1		TII	7
191	Azacyclonol (Diphenyl-(4-piperidinyl)-carbinol)	115-46-8	204-092-5		TII	7
192	N-(2-Hydroxyethyl)-piperazine	103-76-4	203-142-3		TII	7
193	N-(2-Hydroxyethyl)-piperidine	3040-44-6	221-244-6		TII	7
194	N-Boc-piperazine	57260-71-6	611-489-0		TII	7
195	N-Ethylpiperazine	5308-25-8	226-166-6		TII	7
196	N-Methyl-4-piperidinol	106-52-5	203-406-8		TII	7
197	N-Methylhomopiperazine	4318-37-0	629-362-3			7
198	N-Methylpiperazine	109-01-3	203-639-5	✓	TII	7
199	Piperidine	110-89-4	203-813-0	✓	Full	7
200	Piperidine hydrochloride	6091-44-7	228-033-8		TII	7
201	Piperidine-3-carboxylic acid ethyl ester	5006-62-2	225-681-3		TII	7
202	Piperidine-4-carboxylic acid ethyl ester	1126-09-6	214-416-7			7
203	2-Iodobenzoic acid	88-67-5	201-850-7			8
204	2-Iodoethanol	624-76-0	210-861-6			8
205	4-Iodotoluol	624-31-7	210-841-7			8
206	Diiodomethane	75-11-6	200-841-5			8
207	Iodobenzene	591-50-4	209-719-6			8
208	Iodobenzene 1,1-diacetate	3240-34-4	221-808-1			8
209	Iodomethane	74-88-4	200-819-5	✓	TII	8
210	Potassium iodide	7681-11-0	231-659-4	✓	Full	8

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
211	Sodium iodide	7681-82-5	231-679-3	✓	Full	8
212	Trimethylsulfoxonium iodide	1774-47-6	217-204-2	✓	TII	8
213	2,2,2-Trifluoroacetamide	354-38-1	206-559-9		TII	9
214	2,2,2-Trifluoroethanol	75-89-8	200-913-6	✓	Full	9
215	2,2,2-Trifluoroethyl triflate	6226-25-1	612-977-6			9
216	2,2,2-Trifluoroethyl methacrylate	352-87-4	206-525-3			9
217	2-Fluorobenzoyl chloride	393-52-2	206-887-2			9
218	3-Trifluoromethylaniline	98-16-8	202-643-4	✓	TII	9
219	4-Amino-2-(trifluoromethyl)-benzonitrile	654-70-6	700-293-1		TII	9
220	4-Bromofluorobenzene	460-00-4	207-300-2		TII	9
221	4-Fluorobenzylamine	140-75-0	205-430-4		TII	9
222	Ethyl 4,4,4-trifluoroacetoacetate	372-31-6	206-750-7		TII	9
223	Ethyl difluoroacetate	454-31-9	207-223-4			9
224	Trifluoroacetic acid anhydride	407-25-0	206-982-9	✓	TII	9
225	Trifluoroacetic acid ethyl ester	383-63-1	206-851-6		TII	9
226	Trifluoroacetic acid isopropyl ester	400-38-4	206-922-1		Full	9
227	Trifluoroacetic acid methyl ester	431-47-0	207-074-5		TII	9
228	Trifluoroacetone	421-50-1	207-005-9		Full	9
229	Trifluoromethanesulfonic acid	1493-13-6	216-087-5	✓	Full	9
230	Trifluoromethanesulfonic anhydride	358-23-6	206-616-8	✓	Full	9
231	Trifluoroacetic acid	76-05-1	200-929-3	✓	Full	9
232	2-(2-Chloroethoxy)-ethanol	628-89-7	211-059-9	✓	TII	10
233	2-(Acetoxymethoxy)-1,3-dichloropropane	89281-73-2	618-260-4		TII	10
234	2,2-Dimethoxypropane	77-76-9	201-056-0		TII	10
235	2-Bromoisovaleric acid ethyl ester	609-12-1	210-178-3		TII	10
236	2-Phenoxyethyl chloride	622-86-6	210-757-0		TII	10
237	3,4,5-Trimethoxytoluene	6443-69-2	229-239-0		TII	10
238	3-Aminocrotonic acid methyl ester	14205-39-1	238-056-5		TII	10
239	3-Oxocaproic acid ethyl ester	3249-68-1	221-835-9		TII	10
240	Acetamidomalonic acid diethyl ester	1068-90-2	213-952-9		TII	10
241	Anisole	100-66-3	202-876-1	✓	TII	10
242	Butyl anthranilate	7756-96-9	231-816-7	✓	TII	10
243	Dimethyl 3-methylglutaconate	52313-87-8	257-839-2		TII	10
244	Ethoxybenzene	103-73-1	203-139-7		TII	10
245	Ethyl 2-oxo-4-phenylbutanoate	64920-29-2	265-276-9		TII	10

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
246	Ethyl acetoacetate	141-97-9	205-516-1		TII	10
247	Ethyl phenylacetate	101-97-3	202-993-8			10
248	Methyl acetoacetate	105-45-3	203-299-8		TII	10
249	Methyl anthranilate	134-20-3	205-132-4		TII	10
250	Methyl benzilate	76-89-1	200-991-1		TII	10
251	Methyl methoxyacetate	6290-49-9	228-539-9		TII	10
252	Methyl valerate	624-24-8	210-838-0		TII	10
253	Styrene oxide	96-09-3	202-476-7		TII	10
254	tert-Butyl bromoacetate	5292-43-3	226-133-6		TII	10
255	Thioanisole	100-68-5	202-878-2		TII	10
256	Triethyl orthoformate	122-51-0	204-550-4	✓	TII	10
257	Trimethyl orthoformate	149-73-5	205-745-7		TII	10
258	2,4-Dichlorobenzyl chloride	94-99-5	202-381-0	✓	TII	11
259	2,6-Dichlorobenzyl chloride	2014-83-7	217-940-4			11
260	3-Bromoanisole	2398-37-0	219-264-5		TII	11
261	3'-Chloropropiophenone	34841-35-5	252-242-3		TII	11
262	4-Bromoanisole	104-92-7	203-252-1		TII	11
263	4-Bromobiphenyl	92-66-0	202-176-6			11
264	4-Chlorobenzhydryl chloride	134-83-8	205-158-6		TII	11
265	4-Chlorobenzoyl chloride	122-01-0	204-515-3			11
266	4-Chlorobenzyl chloride	104-83-6	203-242-7			11
267	4-Methoxybenzoyl chloride	100-07-2	202-816-4			11
268	Bromoacetyl bromide	598-21-0	209-923-5			11
269	Isophthaloyl dichloride	99-63-8	202-774-7			11
270	Phenylacetyl chloride	103-80-0	203-146-5			11
271	Phthaloyl dichloride	88-95-9	201-869-0			11
272	2,3-Dichloro-5,6-dicyano-1,4-benzoquinone	84-58-2	201-542-2			12
273	2-Amino-1-cyclopentene-1-carbonitrile	2941-23-3	917-554-2		TII	12
274	2-Chlorobenzonitrile	873-32-5	212-836-5	✓	TII	12
275	3,5-Bis-(2-cyanoisopropyl)-benzyl bromide	120511-84-4	601-717-7			12
276	3-Methoxypropionitrile	110-67-8	203-790-7		Full	12
277	3-Nitrophthalonitrile	51762-67-5	610-727-0			12
278	4-(Bromomethyl)-benzonitrile	17201-43-3	241-246-0			12
279	4-Aminobenzonitrile	873-74-5	212-850-1		TII	12
280	4-Cyano-3-(trifluoromethyl)-aniline	654-70-6	700-293-1		TII	12

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
281	4-Methoxyphenylacetonitrile	104-47-2	203-206-0			12
282	o-Phthalodinitrile	91-15-6	202-044-8			12
283	(-)-Dibenzoyl-L-tartaric acid monohydrate	62708-56-9	613-072-9		TII	13
284	(-)-Di-p-anisoyl-L-tartaric acid	50583-51-2	672-585-6			13
285	2-[N-(2-Aminobenzoyl)]-aminobenzoic acid	612-34-0	210-304-7	✓	TII	13
286	2-Chlorobenzoic acid	118-91-2	204-285-4		TII	13
287	2-Hydroxyisobutyric acid	594-61-6	209-848-8		TII	13
288	2-Hydroxyquinoline-4-carboxylic acid	15733-89-8	239-827-9		TII	13
289	2-Norbornene-5,6-dicarboxylic anhydride	826-62-0	212-557-9		TII	13
290	3-(4-Chlorophenyl)-glutaric acid monoamide	1141-23-7	700-336-4		TII	13
291	3,3-Diphenylpropionic acid	606-83-7	210-125-4			13
292	3,4,5-Trimethoxybenzoic acid	118-41-2	204-248-2		TII	13
293	3-Nitrobenzoic acid	121-92-6	204-508-5	✓	Full	13
294	3-Nitrobenzoic acid sodium	827-95-2	212-578-3			13
295	3-Phenylpropionic acid	501-52-0	207-924-5			13
296	4-Aminobenzoic acid	150-13-0	205-753-0	✓	TII	13
297	4-Hydroxybenzoic acid	99-96-7	202-804-9	✓	TII	13
298	4-Methoxybenzoic acid	100-09-4	202-818-5	✓	Full	13
299	4-Nitrobenzoic acid	62-23-7	200-526-2	✓	TII	13
300	4-Toluic acid	99-94-5	202-803-3		TII	13
301	5-Aminosalicylic acid	89-57-6	201-919-1	✓	TII	13
302	2-Bromo-5-methoxybenzoic acid	22921-68-2	245-329-2			13
303	5-Chloroanthranilic acid	635-21-2	211-230-8			13
304	Anthranilic acid	118-92-3	204-287-5			13
305	Atropic acid	492-38-6	207-753-6		TII	13
306	Butyric anhydride	106-31-0	203-383-4			13
307	Cyclohexanecarboxylic acid	98-89-5	202-711-3		TII	13
308	D-(-)-Tartaric acid	147-71-7	205-695-6	✓	TII	13
309	Dichloroacetic acid	79-43-6	201-207-0		Full	13
310	DL-Mandelic acid	90-64-2	202-007-6			13
311	Fumaric acid	110-17-8	203-743-0	✓	Full	13
312	Isatoic anhydride	118-48-9	204-255-0	✓	TII	13
313	Isobutyric anhydride	97-72-3	202-603-6			13
314	L-Cysteine HCl monohydrate	7048-04-6	615-177-8	✓		13
315	L-Lysine	56-87-1	200-294-2	✓		13

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
316	Maleic acid	110-16-7	203-742-5	✓	Full	13
317	Phenoxyacetic acid	122-59-8	204-556-7			13
318	Phenoxyacetic acid sodium	3598-16-1	222-746-8			13
319	Pivalic acid	75-98-9	200-922-5			13
320	Propionic anhydride	123-62-6	204-638-2	✓	TII	13
321	Salicylanthranilic acid	13316-98-8	199-825-8	✓		13
322	Succinic anhydride	108-30-5	203-570-0			13
323	trans-Cinnamic acid	140-10-3	205-398-1	✓	TII	13
324	Trichloroacetic acid	76-03-9	200-927-2		Full	13
325	1-(Methylamino)-2,2-dimethoxyethane	122-07-6	204-520-0		TII	14
326	1-Tetralone	529-34-0	208-460-6		TII	14
327	2-Hydroxybenzaldehyde	90-02-8	201-961-0			14
328	2-Hydroxycyclohepta-2,4,6-trienone	533-75-5	208-577-2		TII	14
329	4-Chlorobenzaldehyde	1041-88-1	203-247-4			14
330	4-Diethylaminobenzaldehyde	120-21-8	204-377-4			14
331	4-Hydroxy-3,5-dimethoxybenzaldehyde	134-96-3	205-167-5	✓	TII	14
332	4-Hydroxybenzaldehyde	123-08-0	204-599-1	✓	TII	14
333	4-Hydroxybenzophenone	1137-42-4	214-507-1	✓	TII	14
334	4-Methoxyphenylacetone	122-84-9	204-578-7			14
335	4-Nitrobenzaldehyde	555-16-8	209-084-5		TII	14
336	6-Methoxy-1-tetralone	1078-19-9	214-078-0		TII	14
337	Benzophenone	119-61-9	204-337-6	✓	TII	14
338	Chloroacetaldehyde dimethylacetal	97-97-2	202-624-0		TII	14
339	Crotonaldehyde	4170-30-3	224-030-0		TII	14
340	Hexachloroacetone	116-16-5	204-129-5	✓	TII	14
341	1,3-Diisopropylcarbodiimide	693-13-0	211-743-7			15
342	1,3-Dimethylbarbituric acid	769-42-6	212-211-7			15
343	1-Ethyl-3-(3-dimethylaminopropyl)-carbodiimide HCl	25952-53-8	247-361-2			15
344	N,N'-Carbonyldiimidazole	530-62-1	208-488-9	✓	TII	15
345	N,N'-Dicyclohexylcarbodiimide	538-75-0	208-704-1	✓	TII	15
346	N-Bromosuccinimide	128-08-5	204-877-2	✓	TII	15
347	N-Chlorosuccinimide	128-09-6	204-878-8			15
348	N-Hydroxysuccinimide	6066-82-6	228-001-3		TII	15
349	N-Iodosuccinimide	516-12-1	208-221-6			15
350	Trichloroisocyanuric acid	87-90-1	201-782-8	✓	TII	15

1 Alcohols, 2 Sulfonic Acids & Sulfo Derivatives, 3 Amines & Ammonium Salts, 4 Alkyl Halides, 5 Pyridines & Derivatives, 6 Heterocycles, 7 Piperidines & Piperazines, 8 Iodides, 9 Fluorine Compounds, 10 Esters & Ethers, 11 Aryl- & Acyl Halides, 12 Nitriles, 13 Carboxylic Acids & Anhydrides, 14 Aldehydes, Acetals & Ketones, 15 Imides, 16 Phosphorus Compounds

No.	Product	CAS-no.	EC-no.	Stock	REACH	Category
351	(Ethyl)-triphenylphosphonium bromide	1530-32-1	216-223-3			16
352	(Methyl)-triphenylphosphonium bromide	1779-49-3	217-218-9			16
353	Diethyl cyanomethylphosphonate	2537-48-6	219-809-0			16
354	Triethyl phosphonoacetate	867-13-0	212-757-6	✓	TII	16
355	Triphenylphosphine oxide	791-28-6	212-338-8			16



Beyond products: Insights for Advanced Intermediates

Keep up with what's shaping the industry!
On the Biesterfeld LifeSciences LinkedIn
focus page, we share product news, formulation
trends, ingredient innovations, market develop-
ments and expert perspectives. Follow us on
LinkedIn for updates and insights regarding
your focus topics!



Published by:

Biesterfeld SE
Ferdinandstrasse 41
20095 Hamburg
www.biesterfeld.com

Get in touch with us: synthesis@biesterfeld.com

Imprint: Biesterfeld Spezialchemie GmbH, Ferdinandstrasse 41, 20095 Hamburg, Germany, www.biesterfeld.com | Registered Office: Hamburg, Commercial Register: Hamburg, HRB 189926, VAT ID DE196930661 | Managing Directors: Peter Wilkes | Our raw material information, data and graphics was obtained from the records of our raw material suppliers. Local availability of products might differ from country to country.

September 2026