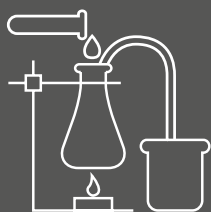




Biesterfeld

Competence in Solutions



Product Portfolio Advanced Intermediates

Advanced Intermediates – Product Portfolio

Biesterfeld Spezialchemie is one of the leading international distributors of specialty chemical products, pharma and food ingredients. The company offers extensive market knowledge and tailor-made, application-based technical advice across a diverse product portfolio focusing on the requirements of selected industries, including composites and tooling, personal care and cleaning, healthcare, paints and coatings, adhesives, polyurethane, construction, nutrition, food supplements, electric, electronic and energy.

Biesterfeld Spezialchemie is a division of the Biesterfeld Group, one of the world's leading distribution and service companies in the field of plastics, rubber and specialty chemicals. Founded in 1906 in Hamburg, Germany, today the fully family-owned company has more than 1000 employees across 50 locations in Europe, North and South America, Asia and Africa and generates an annual revenue of 1.4 billion EUR (FY 2021).

Biesterfeld Spezialchemie offers a wide range of products and intermediates for several industries, commonly used in organic synthesis, as shown below:

	Material	CAS-no.	EC-no.	Stock	REACH		
					Full	TII	Planned
1	(-)-Dibenzoyl-L-tartaric acid monohydrate	62708-56-9	613-072-9			•	
2	1-(Methylamino)-2,2-dimethoxyethane	122-07-6	204-520-0			•	
3	1,1,3,3-Tetramethylguanidine	80-70-6	201-302-7	✓	•		
4	1,10-Dichlorodecane	2162-98-3	218-489-6			•	
5	1,2,4-Triazolo[4,3-a]pyridin-3 (2H)-one	6969-71-7	230-191-8			•	
6	1,3-Dichloro-5,5-dimethylhydantoin	118-52-5	204-258-7			•	
7	1,2-Phenylenediamine	95-54-5	202-430-6	✓	•		
8	1,3-Dimethylurea	96-31-1	202-498-7			•	
9	1,3-Phenylenediamine	108-45-2	203-584-7	✓		•	
10	1,4-Dibromobutane	110-52-1	203-775-5			•	
11	1-Azaphenothiazine	261-96-1	205-973-7			•	
12	1-Benzyl-4-piperidone	3612-20-2	222-782-4			•	
13	1-Bromo-3-chloropropane	109-70-6	203-697-1	✓		•	
14	1-Bromodecane	112-29-8	203-955-3			•	
15	1-Bromooctane	111-83-1	203-912-9			•	
16	1-Bromopropane	106-94-5	203-445-0			•	
17	1-Chloro-2-methylpropane	513-36-0	208-157-9			•	
18	1H-1,2,3-Triazole	288-36-8	608-262-3			•	
19	1-Phenyl-1-propanol	93-54-9	202-256-0			•	
20	1-Tetralone	529-34-0	208-460-6			•	
21	2-(2-Chloroethoxy)-ethanol	108-86-1	203-623-8			•	
22	2-(Acetoxymethoxy)-1,3-dichloropropane	89281-73-2	618-260-4			•	
23	2-(Piperazine-1-yl)-pyrimidine	20980-22-7	244-135-5	✓		•	
24	2,2,2-Trichloroacetamide	594-65-0	209-849-3			•	
25	2,2,2-Trifluoroethanol	75-89-8	200-913-6	✓	•		
26	2,3,3-Trimethylbenzoinolenine	41532-84-7	255-429-8			•	
27	2,3,3-Trimethylindolenine	1640-39-7	216-685-6			•	
28	2,4,6-Trimethylaniline	88-05-1	201-794-3			•	

	Material	CAS-no.	EC-no.	Stock	REACH		
					Full	TII	Planned
29	2,4-Dichlorobenzyl chloride	94-99-5	202-381-0	✓		•	
30	2,6-Lutidine	108-48-5	203-587-3	✓	•	•	
31	2-[(6,11-Dihydro-5H-dibenz[b,e]azepin-6-yl)methyl]-1H-isoindole-1,3-(2H)-dione	143878-20-0	629-841-7			•	
32	2-[(Dimethylamino)-methyl]-1-cyclo-hexanone HCl	42036-65-7	700-355-8			•	
33	2-[N-(2-Aminobenzoyl)]-aminobenzoic acid	612-34-0	210-304-7			•	
34	2-Amino-1-cyclopentene-1-carbonitrile	2941-23-3	917-554-2			•	
35	2-Amino-6-chloro-3-nitropyridine	27048-04-0	248-188-5			•	
36	2-Aminobenzylalcohol	5344-90-1	226-293-7			•	
37	2-Bromobutane	78-76-2	201-140-7			•	
38	2-Bromoisovaleric acid ethyl ester	609-12-1	210-178-3			•	
39	2-Bromothiophene	1003-09-4	213-699-4			•	
40	2-Chlorobenzoic acid	118-91-2	204-285-4			•	
41	2-Chlorobenzonitrile	873-32-5	212-836-5	✓		•	
42	2-Fluorobenzoyl chloride	393-52-2	206-887-2				
43	2-Hydroxycyclohepta-2,4,6-trienone	533-75-5	208-577-2			•	
44	2-Hydroxyisobutyric acid	594-61-6	209-848-8			•	
45	2-Hydroxyquinoline-4-carboxylic acid	15733-89-8	239-827-9			•	
46	2-Norbornene-5,6-dicarboxylic anhydride	826-62-0	212-557-9			•	
47	2-Phenoxyethyl chloride	622-86-6	210-757-0			•	
48	3-(4-Chlorophenyl)-glutaric acid monoamide	1141-23-7	700-336-4			•	
49	3,4,5-Trimethoxybenzoic acid	118-41-2	204-248-2			•	
50	3,4-Dichloro-1,2,5-thiadiazole	5728-20-1	227-232-7			•	
51	3-Amino-1H-1,2,4-triazole	61-82-5	200-521-5	✓		•	
52	3-Aminocrotonic acid methyl ester	14205-39-1	238-056-5			•	
53	3-Aminopyridine	462-08-8	207-322-2	✓		•	
54	3-Bromoanisole	2398-37-0	219-264-5			•	
55	3-Chloro-1-propanol	627-30-5	210-992-9	✓		•	
56	3-Chloro-4-morpholino-1,2,5-thiadiazole	30165-96-9	250-077-1			•	
57	3'-Chloropropiophenone	34841-35-5	252-242-3			•	
58	3-Hydroxypyridine	109-00-2	203-637-4			•	
59	3-Methoxypropionitrile	110-67-8	203-790-7			•	
60	3-Methylpyridine	108-99-6	203-636-9	✓	•		
61	3-Nitrobenzoic acid	121-92-6	204-508-5	✓	•		

	Material	CAS-no.	EC-no.	Stock	REACH		
					Full	TII	Planned
62	3-Oxocaproic acid ethyl ester	3249-68-1	221-835-9			•	
63	3-Trifluoromethylaniline	98-16-8	202-643-4	✓		•	
64	4-[(3'-Methylphenyl)-amino]-3-pyridinesulfonamide	72811-73-5	615-805-8			•	
65	4-(Dimethylamino)-pyridine	1122-58-3	214-353-5	✓	•		
66	4-Acetamidobenzenesulfonyl chloride	121-60-8	204-485-1			•	
67	4-Amino-2-(trifluoromethyl)-benzonitrile	654-70-6	700-293-1			•	
68	4-Aminobenzoic acid	150-13-0	205-753-0	✓		•	
69	4-Aminobenzonitrile	873-74-5	212-850-1			•	
70	4-Aminophenol	123-30-8	204-616-2	✓		•	
71	4-Aminopyridine	504-24-5	207-987-9			•	
72	4-Bromoanisole	104-92-7	203-252-1			•	
73	4-Bromofluorobenzene	460-00-4	207-300-2	✓		•	
74	4-Chloro-3-pyridinesulfonamide	33263-43-3	251-434-4			•	
75	4-Chlorobenzhydryl chloride	134-83-8	205-158-6			•	
76	4-Fluorobenzylamine	140-75-0	205-430-4			•	
77	4-Hydrazinobenzenesulfonamide HCl	17852-52-7	479-480-2			•	
78	4-Hydroxy-3,5-dimethoxybenzaldehyde	134-96-3	205-167-5	✓			
79	4-Hydroxy-3-pyridinesulfonic acid	51498-37-4	257-243-2			•	
80	4-Hydroxybenzaldehyde	123-08-0	204-599-1	✓		•	
81	4-Hydroxybenzoic acid	99-96-7	202-804-9	✓		•	
82	4-Hydroxybenzophenone	1137-42-4	214-507-1	✓		•	
83	4-Hydroxybenzylalcohol	623-05-2	210-768-0			•	
84	4-Hydroxycoumarin	1076-38-6	214-060-2	✓	•	•	
85	4-Hydroxysalicylamide	3147-45-3	221-567-2			•	
86	4-Methoxybenzoic acid	100-09-4	202-818-5	✓	•	•	
87	4-Methoxybenzoyl chloride	100-07-2	202-816-4				•
88	4-Methylpiperidine	626-58-4	210-954-1			•	
89	4-Nitrobenzaldehyde	555-16-8	209-084-5			•	
90	4-Nitrobenzoic acid	62-23-7	200-526-2	✓		•	
91	4-Toluenesulfonic acid methyl ester	80-48-8	201-283-5	✓		•	
92	4-Toluic acid	99-94-5	202-803-3			•	
93	5-Aminosalicylic acid	89-57-6	201-919-1	✓		•	
94	5-Bromo-2-nitropyridine	39856-50-3	609-748-8			•	
95	5-Chloro-1-methyl-4-nitroimidazole	4897-25-0	225-521-2			•	
96	5-Chlorosalicylamide	7120-43-6	620-735-6	✓		•	

	Material	CAS-no.	EC-no.	Stock	REACH		
					Full	TII	Planned
97	5-Phenyl-1H-tetrazole	18039-42-4	241-950-8	✓		•	
98	6-Chloro-o-toluidine	87-63-8	201-759-2			•	
99	6-Mercaptopurine monohydrate	6112-76-1	612-090-4			•	
100	6-Methoxy-1-tetralone	1078-19-9	214-078-0			•	
101	7-(2-Bromoethyl)-theophylline	23146-05-6	245-454-2			•	
102	8-Azaspiro[4,5]decane-7,9-dione	1075-89-4	427-770-4	✓		•	
103	Acetamidomalonic acid diethyl ester	1068-90-2	213-952-9			•	
104	Acetonitrile	75-05-8	200-835-2	✓		•	
105	Anisole	100-66-3	202-876-1	✓		•	
106	Atropic acid	492-38-6	207-753-6			•	
107	Benzamidium chloride	1670-14-0	216-795-4			•	
108	Benzophenone	119-61-9	204-337-6	✓		•	
109	Benzyltriethylammonium chloride	56-37-1	200-270-1	✓		•	
110	Bromobenzene	108-86-1	203-623-8			•	
111	Bromoethane	74-96-4	200-825-8	✓		•	
112	Butyl anthranilate	7756-96-9	231-816-7	✓		•	
113	Cetyl bromide	112-82-3	204-008-7			•	
114	Chloralhydrate	302-17-0	206-117-5	✓	•		
115	Chloroacetaldehyde dimethylacetal	97-97-2	202-624-0			•	
116	Cinnamyl alcohol	104-54-1	203-212-3			•	
117	Cyclohexanecarboxylic acid	98-89-5	202-711-3			•	
118	Cyclopentyl chloride	930-28-9	213-212-5			•	
119	Cyclopropylmethanol	2516-33-8	219-735-5			•	
120	Cysteamine HCl	156-57-0	205-858-1	✓		•	
121	D-(-)-Tartaric acid	147-71-7	205-695-6	✓		•	
122	Diacetylacyclovir	75128-73-3	278-077-7			•	
123	Diallylamine	124-02-7	204-671-2	✓			
124	Dibenzo-[b,f][1,4]-thiazepin-11(10H)-one	3159-07-7	608-646-0			•	
125	Dichloroacetic acid	79-43-6	201-207-0				•
126	Dimethyl 3-methylglutaconate	52313-87-8	257-839-2			•	
127	Dimethylammonium chloride	506-59-2	208-046-5			•	
128	Ethoxybenzene	103-73-1	203-139-7			•	
129	Ethyl 2-oxo-4-phenylbutanoate	64920-29-2	265-276-9			•	
130	Ethyl 4,4,4-trifluoroacetoacetate	372-31-6	206-750-7			•	
131	Ethyl nicotinate	614-18-6	210-370-7			•	

	Material	CAS-no.	EC-no.	Stock	REACH		
					Full	TII	Planned
132	Fumaric acid	110-17-8	203-743-0	✓	•		
133	Geranylinalool	1113-21-9	214-201-8			•	
134	Guanine	73-40-5	200-799-8			•	
135	Hexachloroacetone	116-16-5	204-129-5			•	
136	Hexamethylenetetramine	100-97-0	202-905-8	✓	•		
137	Iodomethane	74-88-4	200-819-5	✓		•	
138	Isatoic anhydride	118-48-9	204-255-0	✓		•	
139	Isonicotinic acid	55-22-1	200-228-2				•
140	Isonipecotic acid	498-94-2	207-872-3				•
141	L-2-Amino-1-butanol	5856-63-3	227-476-4			•	
142	L-Cysteine HCl monohydrate	7048-04-6	615-177-8	✓			
143	L-Pyroglutamic acid	98-79-3	202-700-3	✓		•	
144	Maleic acid	110-16-7	203-742-5	✓	•		
145	Methyl anthranilate	134-20-3	205-132-4	✓		•	
146	Methyl benzilate	76-89-1	200-991-1			•	
147	Methyl methoxyacetate	6290-49-9	228-539-9			•	
148	Methyl valerate	624-24-8	210-838-0			•	
149	N-(2-Chloroethyl)-morpholine HCl	3647-69-6	222-881-2			•	
150	N-(2-Hydroxyethyl)-piperazine	103-76-4	203-142-3		•	•	
151	N-(2-Hydroxyethyl)-piperidine	3040-44-6	221-244-6			•	
152	N,N,N',N'-Tetramethylethylenediamine	110-18-9	203-744-6	✓		•	
153	N,N'-Carbonyldiimidazole	530-62-1	208-488-9	✓		•	
154	N,N'-Dicyclohexylcarbodiimide	538-75-0	208-704-1	✓		•	
155	Naphthalene-2-sulfonyl chloride	93-11-8	202-219-9			•	
156	N-Benzylethanolamine	104-63-2	203-221-2	✓		•	
157	N-Benzyl-tert-butylamine	3378-72-1	222-179-6	✓		•	
158	N-Boc-piperazine	57260-71-6	611-489-0			•	
159	N-Bromosuccinimide	128-08-5	204-877-2	✓		•	
160	N-Ethylpiperazine	5308-25-8	226-166-6			•	
161	N-Hydroxysuccinimide	6066-82-6	228-001-3			•	
162	N-Methyl-3-phenyl-3-hydroxypropylamine	42142-52-9	255-679-8			•	
163	N-Methyl-4-piperidinol	106-52-5	203-406-8			•	
164	N-Methyl-4-piperidone	1445-73-4	215-895-5			•	
165	N-Methylbenzylamine	103-67-3	203-133-4			•	
166	N-Methylimidazol	616-47-7	210-484-7	✓	•		

	Material	CAS-no.	EC-no.	Stock	REACH		
					Full	TII	Planned
167	N-Methylmorpholine	109-02-4	203-640-0	✓		•	
168	N-Methylpiperazine	109-01-3	203-639-5	✓		•	
169	Octopamine HCl	770-05-8	212-216-4			•	
170	Phenylhydrazine	100-63-0	202-873-5	✓		•	
171	Phenyltrimethylammonium chloride	138-24-9	205-319-0	✓		•	
172	Piperidine	110-89-4	203-813-0	✓	•		
173	Potassium iodide	7681-11-0	231-659-4	✓	•		
174	Pyridine	110-86-1	203-809-9	✓	•		
175	Pyridinium bromide perbromide	39416-48-3	254-446-8			•	
176	Resorcinol	108-46-3	203-585-2	✓	•		
177	S-(-)-3-tert-Butylamino-1,2-propanediol	30315-46-9	250-125-1			•	
178	Salicylamide	65-45-2	200-609-3	✓		•	
179	Sodium amide	7782-92-5	231-971-0			•	
180	Sodium iodide	7681-82-5	231-679-3	✓	•		
181	Styrene oxide	96-09-3	202-476-7			•	
182	tert-Butyl bromoacetate	5292-43-3	226-133-6			•	
183	Tetrabutylammonium bromide	1643-19-2	216-699-2	✓	•		
184	Tetrabutylammonium hydrogen sulfate	32503-27-8	251-068-5	✓		•	
185	Thiophene-2-carboxylic acid	527-72-0	208-423-4			•	
186	trans-Cinnamic acid	140-10-3	205-398-1	✓		•	
187	Trichloroacetic acid	76-03-9	200-927-2		•		
188	Trichloroisocyanuric acid	87-90-1	201-782-8	✓		•	
189	Triethyl phosphonoacetate	867-13-0	212-757-6	✓		•	
190	Trifluoroacetic acid	76-05-1	200-929-3	✓	•		
191	Trifluoroacetic acid anhydride	407-25-0	206-982-9	✓	•	•	
192	Trifluoroacetic acid ethyl ester	383-63-1	206-851-6			•	
193	Trifluoroacetic acid methyl ester	431-47-0	207-074-5			•	
194	Trifluoroacetone	421-50-1	207-005-9	✓	•		
195	Trifluoromethanesulfonic acid	1493-13-6	216-087-5	✓	•		
196	Trifluoromethanesulfonic anhydride	358-23-6	206-616-8	✓	•		
197	Trimethylsulfoxonium iodide	1774-47-6	217-204-2	✓		•	
198	Triphenylmethanol	76-84-6	200-988-5			•	
199	Trometamol	77-86-1	201-064-4	✓	•		

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Imprint

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