



**CHEMADA**  
Fine Chemicals

## LIST OF PRODUCTS

The list provides a quick overview of our products portfolio at a glance.

For a full list of products visit our website.

For toll and custom manufacturing, Chemada's R&D team will provide a dedicated project management from the new product inquiry up to the commercial delivery.

### Acyl bromides

- Acetyl bromide
- Butyryl bromide
- Propionyl bromide
- Bromoacetyl bromide
- 2-Bromobutyryl bromide
- 2-Bromooctanoyl bromide
- 2-Bromopropionyl bromide
- 2-Methylpropionyl bromide
- 2-Bromoisobutyryl bromide
- 2,4-Dibromobutyryl bromide
- 2-Bromo-2-ethylbutyryl bromide
- 2-Bromo-3-methylbutyryl bromide

### 2-Bromocarboxylic acids and esters

- 2-Bromoisobutyric acid/ethyl/methyl/i-propyl esters
- Bromoacetic acid/benzyl/ethyl/methyl/t-butyl esters
- 2-Bromohexanoic acid/ethyl/methyl esters
- 2-Bromopropionic acid/ethyl/methyl esters
- 2-Bromobutyric acid/ethyl/methyl esters

### Benzyl bromides

- Benzyl bromide
- 4-Bromobenzyl bromide
- 2-Bromobenzyl bromide
- 3-Fluorobenzyl bromide
- 4-Fluorobenzyl bromide
- 4-Bromo-2-fluorobenzyl bromide
- 3-Methylbenzyl bromide

### ω-Bromocarboxylic acids and esters

- 6-Bromohexanoic acid methyl ester
- 2,5-Dibromovaleric acid methyl/t-butyl ester
- 5-Bromovaleric acid/ethyl/methyl esters
- 4-Bromobutyric acid/ethyl/methyl esters
- 2,4-Dibromobutyric acid ethyl/methyl esters

### Alkyl bromides

- 1,3-Dibromopropane
- 1,4-Dibromobutane
- 1,5-Dibromopentane
- 1,6-Dibromohexane
- 1,8-Dibromooctane
- 1,10-Dibromodecane
- 1,12-Dibromododecane
- Bromocyclohexane
- Isobutyl bromide
- 1-Bromo-2-ethylhexane
- 1-Bromo-2-butyne
- tert-Butyl bromide
- 4-Bromo-1-butene
- 5-Bromo-1-pentene
- 6-Bromo-1-hexene
- 7-Bromo-1-heptene

### Fluoroaromatics

- Pentafluorobenzene
- Bromopentafluorobenzene

CHEMADA Fine Chemicals, Ltd.

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## Brominating agents

N-Bromosuccinimide  
Tetrabromomethane  
Bromotrichloromethane  
Hydrogen bromide in acetic acid  
1,3-Dibromo-5,5-dimethylhydantoin  
Pyridinium bromide perbromide

## Thiophene derivatives

2-Bromothiophene  
3-Bromothiophene  
3-Methoxythiophene  
3-Hexylthiophene  
2-(Bromoacetyl)thiophene  
2-Acetyl-5-bromothiophene  
2,5-Dibromothiophene

## Miscellaneous

2-Bromoethyl acetate  
4-Bromobutyl acetate  
2-Acetoxyacetophenone  
3-Bromomethyl-3-ethyloxetane  
3-Bromomethyl-3-methyloxetane  
2,3-Dibromopropionic acid/ethyl/methyl esters  
Bromoacetaldehyde diethyl/dimethyl acetal  
N-(3-Bromopropyl)phthalimide  
N-(4-Bromobutyl)phthalimide  
Bromotrimethylsilane

## Ionic liquids

1-Butyl-3-methylimidazolium bromide  
1-Butyl-3-methylimidazolium tetrafluoroborate  
1-Butyl-3-methylimidazolium hexafluorophosphate  
1-Benzyl-3-butylimidazolium tetrafluoroborate  
1-Benzyl-3-butylimidazolium hexafluorophosphate  
1-Benzyl-3-methylimidazolium tetrafluoroborate  
1-Benzyl-3-methylimidazolium hexafluorophosphate  
1-Butyl-3-methylimidazolium bromotrichloroaluminate

## 2-Bromoacetophenones

2-Bromoacetophenone  
2-Bromo-4'-cyanoacetophenone  
2-Bromo-4'-methoxyacetophenone  
2-Bromo-4'-chloroacetophenone  
2-Bromo-4'-methylacetophenone

## Aromatic bromides

4-Bromotoluene  
1-Bromo-3,4-dichlorobenzene  
4-Bromophenylbenzyl ether  
2-bromo-4-tert-butylphenol  
Bromopentafluorobenzene  
2-Bromo-5-methoxybenzoic acid

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