

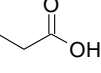
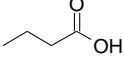
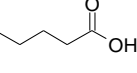
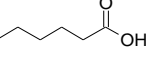
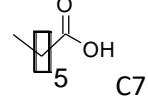
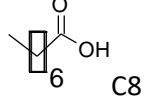
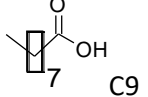
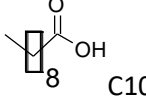
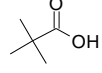


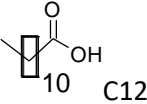
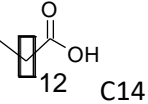
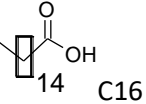
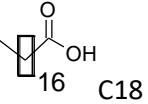
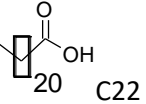
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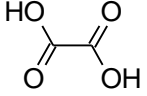
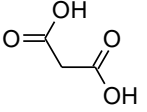
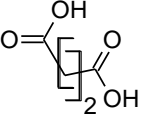
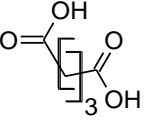
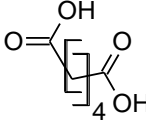
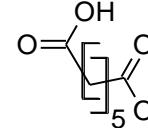
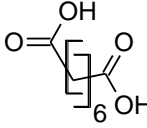
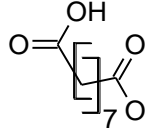
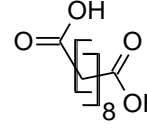
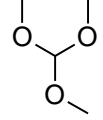
Auswahl an wichtigen Trivialnamen für OC-2, TU-Ilmenau.

## 1.1. Carbonsäuren

Ameisen-säure	Essigsäure (Eisessig)	Propion-säure	Buttersäure	Valerian-säure	Capronsäure	Önanth-säure	Caprylsäure	Pelargonsäure	Caprinsäure	Pivalinsäure
										

Laurinsäure	Myristin-säure	Palmitin-säure	Stearinsäure	Behensäure					
									

## 1.2. Dicarbonsäuren

Oxalsäure	Malonsäure	Bernstein-säure	Glutarsäure	Adipinsäure	Pimelinsäure	Korksäure	Azelainsäure	Sebacinsäure	Orthoameisen methylester
									

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## 1.3. Ungesättigte Carbonsäuren

Acrylsäure	Methacrylsäure	Crotonsäure	Maleinsäure	Fumarsäure	Allylessigsäure	Sorbinsäure	Acetylendi-carbonsäure		Zimtsäure

## 1.4. Aromatische Carbonsäuren

Benzoessäure	Phthalsäure	Isophthalsäure	Terephthalsäure	Hemimellitsäure	Trimellitsäure	Trimesinsäure	Pyromellitsäure	1/2-Naphthoesäure

## 1.5. Funktionalisierte Carbonsäuren

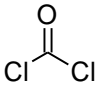
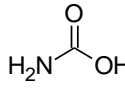
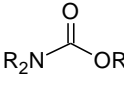
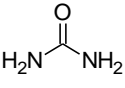
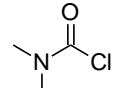
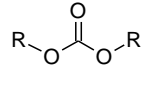
Milchsäure	Weinsäure	Äpfelsäure	Citronensäure	Phenyllessigsäure	Mandelsäure	Salicylsäure	Gallussäure	Nicotinsäure	

Glyoxalsäure	Brenztraubensäure	Glycin	

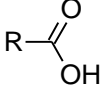
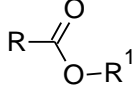

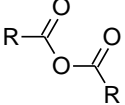
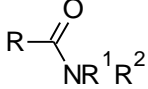
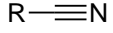
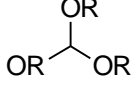
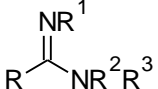
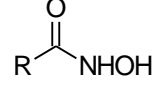
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



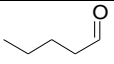
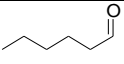
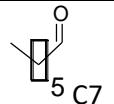
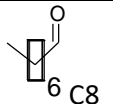
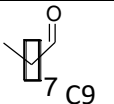
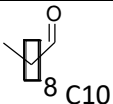

## 1.6. Kohlensäurederivate

Phosgen	Carbaminsäure	Carbamat	Harnstoff	Dimethylcarbamoylchlorid	Kohlensäureester (Carbonat)			
								

## 1.7 Funktionelle Gruppen basierend auf Carbonsäuren

Carbonsäure	Carbonsäureester	Carbonsäurechlorid	Carbonsäureanhydrid	Carbonsäureamid	Carbonitril	Orthoester	Amidin	Hydroxamsäure
								

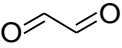

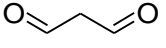
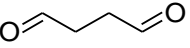
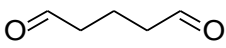
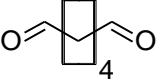
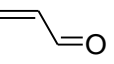
## 2.1 Aldehyde (vgl. Carbonsäuren 1.1)

Formaldehyd	Acetaldehyd	Propionaldehyd	Butyraldehyd	Valeraldehyd Amyldehyd	Capronaldehyd	Önanthaldehyd	Caprylaldehyd	Pelargonaldehyd	Caprinaldehyd	Pivalaldehyd
										

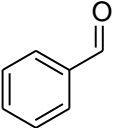
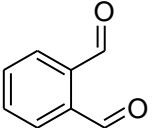
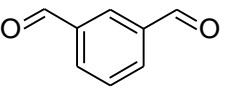
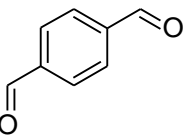
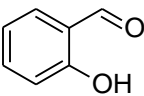
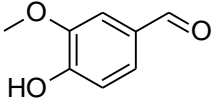
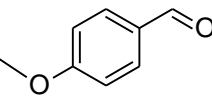
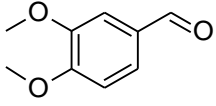
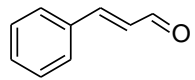
# Carbolytrivialnamen

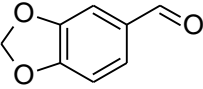
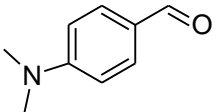
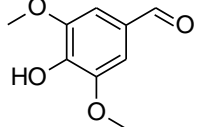
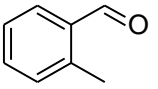
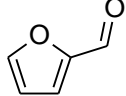
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## 2.2. Dialdehyde und konjugierte Aldehyde


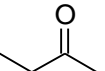
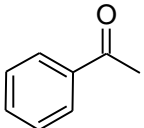
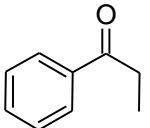
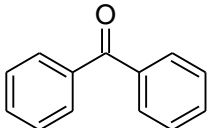
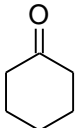
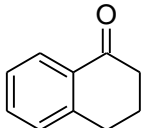
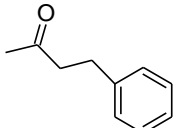
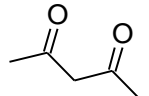
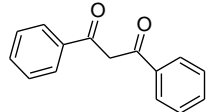
Glyoxal	Methylglyoxal	Malonaldehyd	Succinaldehyd	Glutardialdehyd	Adipaldehyd	Acrolein		
								

## 2.3. Aromatische Aldehyde

Benzaldehyd	Phthalaldehyd	Isophthalaldehyd	Terephthalaldehyd	Salicylaldehyd	Vanillin	p-Anisaldehyd	Veratraldehyd	Zimaldehyd
								

Piperonal	Ehrlichs Reagenz	Syringaldehyd	o-Tolylaldehyd	Furfural				
								

## 2.4 Ketone

Aceton	Methylethyl-Keton MEK	Acetophenon	Propio-phenon	Benzophenon	Cyclohexanon	$\alpha$ -Tetralon	Benzylaceton	Acetylaceton	Dibenzoyl-methan
									

# Carbolytrivialnamen

Dr. Täuscher, TU-Ilmenau

Benzoin	Benzil	Dimedon	p-Benzochinon	o-Benzochinon	p-Naphthochinon	Anthrachinon	Acetessigester
