

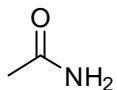
**29. 24 カルボキシアミド官能化合物及び炭酸のアミド官能化合物  
(Carboxyamide-function compounds; amide-function compounds of carbonic acid.)**

**(A) 非環式アミド**

(Acyclic amides)

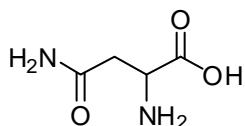
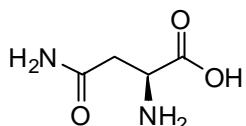
**(1) アセトアミド**

(Acetamide)



**(2) アスパラギン**

(Asparagine)

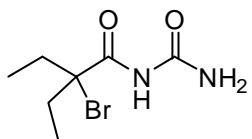


**(3) 開環鎖式ウレイド**

(Open chain ureides)

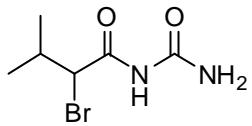
– ブロモジエチルアセチル尿素

(Bromodiethylacetylurea)



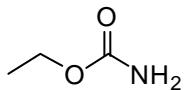
– ブロモイソバレリル尿素

(Bromoisovalerylurea)



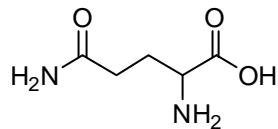
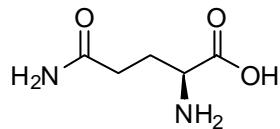
**(4) カルバミン酸エチル (ウレタン)**

(Ethyl carbamate (urethan))



## (5) グルタミン

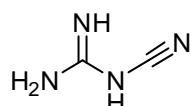
(Glutamine)



## ○ 除外されるもの

(Exclusion)

- 1-シアノグアニジン (ジシアンジアミド) (第 29.26 項)  
(1-Cyanoguanidine (dicyandiamide) (heading 29.26))



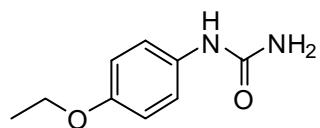
## (B) 環式アミド

(Cyclic amides)

## (1) ウレイン及びウレイド

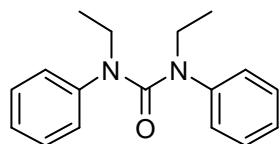
(Ureins and ureides)

## (i) パラ-エトキシフェニル尿素 (ズルチン)

 $(p$ -Ethoxyphenylurea (dulcin))

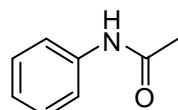
## (ii) ジエチルジフェニル尿素 (セントラリット)

(Diethyldiphenylurea (centralite))

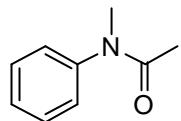


## (2) アセトアニリド

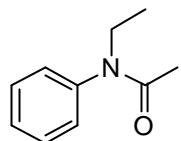
(Acetanilide)



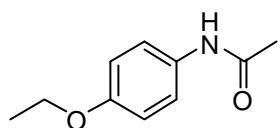
- メチルアセトアニリド  
(Methylacetanilide)



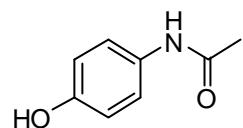
- エチルアセトアニリド  
(Ethylacetanilide)



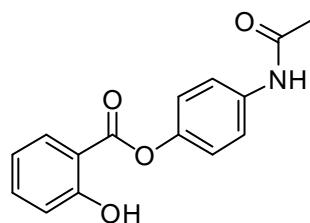
- アセト-*p*-フェネチジン (フェナセチン)  
(Acet-*p*-phenetidine (phenacetin))



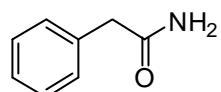
- パラ-アセトアミドフェノール  
(*p*-Acetamidophenol)



- パラ-アセトアミドザロール  
(*p*-Acetamidosalol)



- (3) フェニルアセトアミド  
(Phenylacetamide)

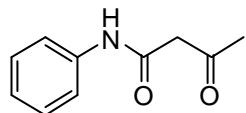


## (4) 環式アミンの N-アセトアセチル誘導体

(N-Acetoacetyl derivatives of cyclic amines)

— アセトアセロアニリド

(Acetoacetanilide)

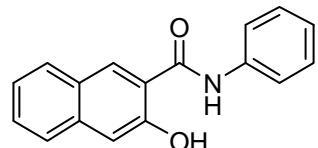


— ヒドロキシナフトエ酸のアミド

(Amides of hydroxynaphthoic acid)

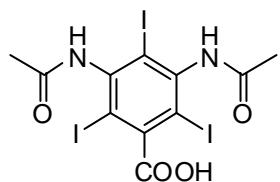
-- 3-ヒドロキシ-2-ナフトアニリド

(3-Hydroxy-2-naphthanilide)



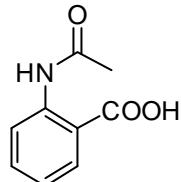
— ジアトリゾン酸

(Diatrizoic acid)



## (5) 2-アセトアミド安息香酸

(2-Acetamidobenzoic acid)



(6) アラクロール (ISO) (2-クロロ-N-(2,6-ジエチルフェニル)-N-(メトキシメチル)アセトアミド)  
(Alachlor (ISO)(2-Chloro-N-(2,6-diethylphenyl)-N-(methoxymethyl)acetamide))

