

C07G

COMPOUNDS OF UNKNOWN CONSTITUTION

Definition statement

This place covers:

Organic compounds of unknown structure. That means the structure of the compound cannot be deduced to a level sufficient to classify the document in any of the other subclasses of [C07](#).

Relationships with other classification places

MULTIPLE CLASSIFICATION

Biocidal, pest repellent, pest attractant, or plant growth regulatory activity of chemical compounds or preparations is further classified in [A01P](#).

Therapeutic activity of chemical compounds or medicinal preparations is further classified in subclass [A61P](#).

Uses of cosmetics or similar toilet preparations are further classified in subclass [A61Q](#).

References

Limiting references

This place does not cover:

Organic compounds of known constitution	C07C , C07D , C07E , C07H , C07J
Peptides or proteins of unknown constitution	C07K

Informative references

Attention is drawn to the following places, which may be of interest for search:

Medicinal preparations containing materials or reaction products thereof with undetermined constitution	A61K 35/00
Medicinal preparations of undetermined constitution containing material from algae, lichens, fungi or plants, or derivatives thereof, e.g. traditional herbal medicines	A61K 36/00

C07G 1/00

Lignin; Lignin derivatives

Definition statement

This place covers:

Lignin and lignin derivatives of unknown structure, for instance the preparation or recovery of lignin from lignocellulosic material or black liquor.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Macromolecular compounds derived from lignin	C08H 6/00
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C07G 3/00

Glycosides (polysaccharides [C08B](#))

Definition statement

This place covers:

Glycosides of unknown structure

References

Limiting references

This place does not cover:

Carbohydrates of known structure having 1-5 monomers	C07H
Polysaccharides having 6 or more monomers	C08B

C07G 5/00

Alkaloids

Definition statement

This place covers:

Alkaloids of unknown structure, e.g. isolation of structurally undefined alkaloids from plant material.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Medicinal preparations containing alkaloids with undetermined constitution	A61K 35/00
Medicinal preparations of undetermined constitution containing alkaloids from algae, lichens, fungi or plants, or derivatives thereof, e.g. traditional herbal medicines	A61K 36/00

C07G 9/00

Ammonium bituminosulfonate, e.g. Ichthyol {also bituminasulfonic acid and its salts}

Definition statement

This place covers:

Ammonium bituminosulfonates of unknown structure, e.g. Ichthyol

C07G 11/00

Antibiotics

Definition statement

This place covers:

Antibiotics of unknown structure.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Medicinal preparations containing alkaloids with undetermined constitution	A61K 35/00
Medicinal preparations of undetermined constitution containing alkaloids from algae, lichens, fungi or plants, or derivatives thereof, e.g. traditional herbal medicines	A61K 36/00

C07G 13/00

Vitamins (vitamin K1 [C07C 50/14](#); pantothenic acid [C07C 235/12](#); vitamins of the D group [C07C 401/00](#); vitamin A [C07C 403/08](#); pyridoxal, pyridoxamin [C07D 213/66](#); pyridoxin [C07D 213/67](#); vitamin C [C07D 307/62](#); tocopherols [C07D 311/72](#); lipoic acid [C07D 339/04](#); vitamin B1 [C07D 415/00](#); riboflavin [C07D 475/14](#); biotin [C07D 495/04](#); sideramines, corresponding deoferri compounds [C07F 15/03](#); vitamin B12 [C07H 23/00](#))

Definition statement

This place covers:

Vitamins of unknown structure.

References

Limiting references

This place does not cover:

Vitamins of known constitution, e.g.

Vitamin K1	C07C 50/14
Pantothenic acid	C07C 235/12
Vitamins of the D group	C07C 401/00
Vitamin A	C07C 403/08
Pyridoxal, pyridoxamin	C07D 213/66
Pyridoxin	C07D 213/67
Vitamin C	C07D 307/62
Tocopherols	C07D 311/72
Lipoic acid	C07D 339/04
Vitamin B1	C07D 415/00

Limiting references

Riboflavin	C07D 475/14
Biotin	C07D 495/04
Sideramines, corresponding deoferri compounds	C07F 15/03
Vitamin B12	C07H 23/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Medicinal preparations containing vitamins with undetermined constitution	A61K 35/00
Medicinal preparations of undetermined constitution containing vitamins from algae, lichens, fungi or plants, or derivatives thereof, e.g. traditional herbal medicines	A61K 36/00

C07G 15/00**Hormones****Definition statement**

This place covers:

Hormones of unknown structure.

References**Informative references**

Attention is drawn to the following places, which may be of interest for search:

Medicinal preparations containing hormones with undetermined constitution	A61K 35/00
Medicinal preparations of undetermined constitution containing hormones from algae, lichens, fungi or plants, or derivatives thereof, e.g. traditional herbal medicines	A61K 36/00

C07G 99/00**Subject matter not provided for in other groups of this subclass****Definition statement**

This place covers:

Compounds of unknown structure not falling within [C07G 1/00](#) - [C07G 15/00](#).