

Brosch, Anton.  
THEORETICAL AND EXPERIMENTAL INVESTIGATIONS ON THE PATHOGENESIS AND HISTOGENESIS OF MALIGNANT TUMORS, III. [1963] 61p. 52 refs.  
Order from SLA \$6.60 63-16589

Trans. of Virchow's Archiv für Pathologische Anatomie und Physiologie und Klinische Medizin (Germany) 1900, v. 162, p. 32-84.  
Another trans. is available from K-H \$75.00 as K-H 9249-d [1962] 60p.

DESCRIPTORS: Pathology, Etiology, \*Cancer, Histology, Tumors, Cancer research.

(Biological Sciences--Pathology, TT, v. 10, no. 8)

63-16589

I. Brosch, A.

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730080-7

On Congenital and Acquired Idiopathic Skin Atrophy,  
by B. Tendiau, 28 pp.  
GERMAN, per, Arch Path Anaty Vol CLXVII, 1902,  
pp 465-491.  
NAVY

Sci - Biol  
Jul 65

282,307

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730080-7

The Normal Histological Structure and Sclerosis  
of the Aortic Valve, by J. G. Monckeberg, 30 pp.

GERMAN, per, Archiv fuer Pathologische Anatomie  
und Physiologie, Vol CLXXVI, 1904, pp 472-514.

NIR Tr 9-28

Sci - Medicine

54,638

Oct 57

Aptz, Kurt.  
THE FORMATION OF RUSSELL' BODIES IN PLASMA-  
CELLS OF MULTIPLE MYELOMAS. [1963] 8p (figs  
omitted)  
Order from SLA \$1. 10

TT-63-20897

Trans. of Virchow's Archiv [für Pathologische Anatomie  
und Physiologie und Klinische Medizin (Germany) 1937,  
v. 300, p. 113-129.

DESCRIPTORS: \*Cancer, Tumors, \*Cells (Biology),  
Histology, Morphology.

(Biological Sciences--Pathology, TT, v. 11, no. 5)

TT-63-20897

1. Title: Russell's bodies
  2. Title: Plasma cells
1. Aptz, K.

Office of Technical Services

About Lipofuscin of the Liver, by K. D. Fackmann,  
7 pp.

GERMAN, per, Archiv fuer Pathologische Anatomie  
und Physiologie, Vol COCCXXXI, 1953, pp 133-142.

NIE 8-12-63 (Loan)

SLA 63-20200

Sci - Biol & Med  
Sep 63

345, 342

The Effect of Anesthesia and of Surgical  
Trauma on the Carbohydrate Metabolism,  
by A. Pizzoferrato.

ITALIAN, per, Arch. Pat. Clin. Med.,  
Vol 38, 1961, pp 241-249.

\*Dept of Navy/MS

Sci-B&M  
Oct 66

Histochemical Studies on Elimination of Lead  
Salts of Ethylenediamine Tetra Acetic by  
Rat Kidneys, by F. Tilm, M. Arnold, 12 pp.

GERMAN, per, Archiv fuer Pathologie und  
Pharmacologie Abol., Vol. ESMI OUKIKITI, 1958,  
pp 422-430.

Envy Tr 3302/MS 747

Sci  
Feb 63

221,507

Classification of a Series of Serotonin  
Antagonists, and analysis of Their Peripheral  
Vascular Points of Attack, by R. Meier, J.  
Tripod, E. Wirz, 15pp  
BELGIAN, pery Arch Int Pharmacodyn, Vol 109,  
1957, No 1/2, pp 55-77  
SLA TT-64-16091

Sci - Bio  
May 67

326,636



Clinical Value of the Measurement of the  
Phase of the Cardiac Revolution  
According to the Polygraphic Method,  
by S. Lenzi, et al.  
SPANISH, per, Arch Patol e Clin Med,  
Vol XXXIX, 1962, pp 3-22.  
NASA TT F-9706

U. S. GOVERNMENT USE ONLY

Sci-B&M

Apr 66

298,565

Comparative Findings with the Hoyt-Morrison  
Test and With Other Tests for Changes in  
Serum: Value of the Test in Viral Hepatitis,  
by R. Marano  
FRENCH, per, Arch Pat Clin Med, Vol 40, 1964,  
pp 384-393.  
NIH-HIHW  
7-14-68

Sci-B&M  
Sept 68

365,953

Clinic of Infantile Paralysis, by Dr F  
Corominas, 35 pp.

SPANISH, per, Archivos de Pediatría, Vol II,  
No 9, 1951, pp 255-275.

NIH

Scientific - Medicine

CTS/DEX

13,873

A Case of Histoplasmosis, by L. C. Maas,  
G. A. Riart, 24 pp.

SPANISH, per, Arch de Pediat d Uruguay,  
Vol XXV, No 1, 1954, pp 5-21.

NIR

Scientific - Medicine  
CTS 70/Jul 55

25,478

Obes Polleri, J.  
INFECTION AND USE OF ANTIBIOTICS IN PREMA-  
TURE INFANTS. [1960] 3p.  
Order from ATS 55. 50

ATS-09N48SP

Trans. of Archivos de Pediatría del Uruguay. 1960,  
v. 31, no. 9, p. 496-498.

151506

61-12648

1. Infections--Therapy
  2. Antibiotica--Therapeutic effects
  3. Infants--Pathology
- I. Obes Polleri, J.
  - II. ATS-09N48SP
  - III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 5, no. 8)

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730080-7

*order from NTC*

ARCHIV FOR PHARMACI OO CHEMI  
1943 V50 P3-17 70-20615 <\*>  
1955 V62 P91-94 70-22178 <\*>

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730080-7

Chemistry and Pharmacology Of Vitamin B<sub>12</sub>, by F.  
Reimers.

GERMAN, per, Archiv For Pharmaci Og Chemi, Vol  
XXVIII, 1951, pp 659-676.

CSIRO

Oct. 62

On the Stability of Antibiotics in  $\text{H}_2\text{O}$  Solutions  
Containing Diodone as Salt of Various Amines,  
by C. Trolle-Lassen, O. Weis-Fogh, 12 pp.

DANISH, per, Archiv for Pharmaci og Chemi,  
Vol LXII, No 15, 23 Jul 1955, pp 577-583.

Patent Office

Sci - Chem

Dec 62

219,199



Plastic as Packing Material for Perfusion Solutions,  
by Eric Blodman, Elsa Widell, et al., 9 pp.

REFERENCE, DAN. Archiv for Pharmaci og Chemi,  
Vol. LXIX, 1962, pp 223-228.

CSIR In No 257  
SACSIR/Ref. 257

Sci - Chem

Jun 63

234,321

Experimental Attempt to Differentiate Between a  
Series of Central Nervous System Inhibitors, by  
J. Tri od, A. Studer, R. Meier, 27 p

GERMAN, per, Arch Int Pharmacodyn, Vol CXII,  
1 Nov 1957, pp 319-341.

SLA 58-75

Sci

Jul 59

92,489

Provocation of a Local Leukocyte Reaction by Bacteria  
and Bacterial Products and the Influence on It of  
Lipopolysaccharides, by B. Ecklin, 18 pp.

GERMAN, per, Arch Int. Pharmacodyn. Vol CXXVII, 1960,  
pp 180-202.

NIH 5-38-61

Sci - Med  
Jul 61

159,571

*Bun-ichi Hasama*

*Pharmacological and physiological study of sweat.*  
*GERMAN, Archiv fur pharmakologie und experimentelle*  
*pathologie, Vol 153, 1930, pp 291-*

*NASA TT F 14,545*

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*sept 72*

A. Pentschew

Comparative Investigations on the Effect of  
Various Metallic Salts on the Central Nervous  
System of Rabbits.

GERMAN, per, Naunyn-Schmiedeberg's Archiv fuer  
Pharmakologie und Experimentelle Pathologie,  
Vol 163, 1932, pp 667-684.  
NTC 72-12845-06T

sept 72

Engler, C. and Dieckhoff, E.  
TAR OIL-SOAP SOLUTIONS, ESPECIALLY LYSOL,  
AND THEIR USE AS DISINFECTANTS. [1963] 19p.  
Order from ATS \$26.50                      ATS-81Q70G

Trans. of Arch[iv der] Pharm[azie] (Germany) 1892,  
v. 230, p. 561-589.

DESCRIPTORS: \*Soaps, Oils, Tar, \*Germicides.

(Biological Sciences--Pharmacology, TT, v. 10, no. 10)

63-22189

I. Title: Lysol  
I. Engler, C.  
III. Dieckhoff, E.  
III. ATS-81Q70G  
IV. Associated Technical  
Services, Inc.,  
East Orange, N. J.

Office of Technical Services

Notes on Certain Thiocouress, by Ernst  
Schmidt, 7 pp.

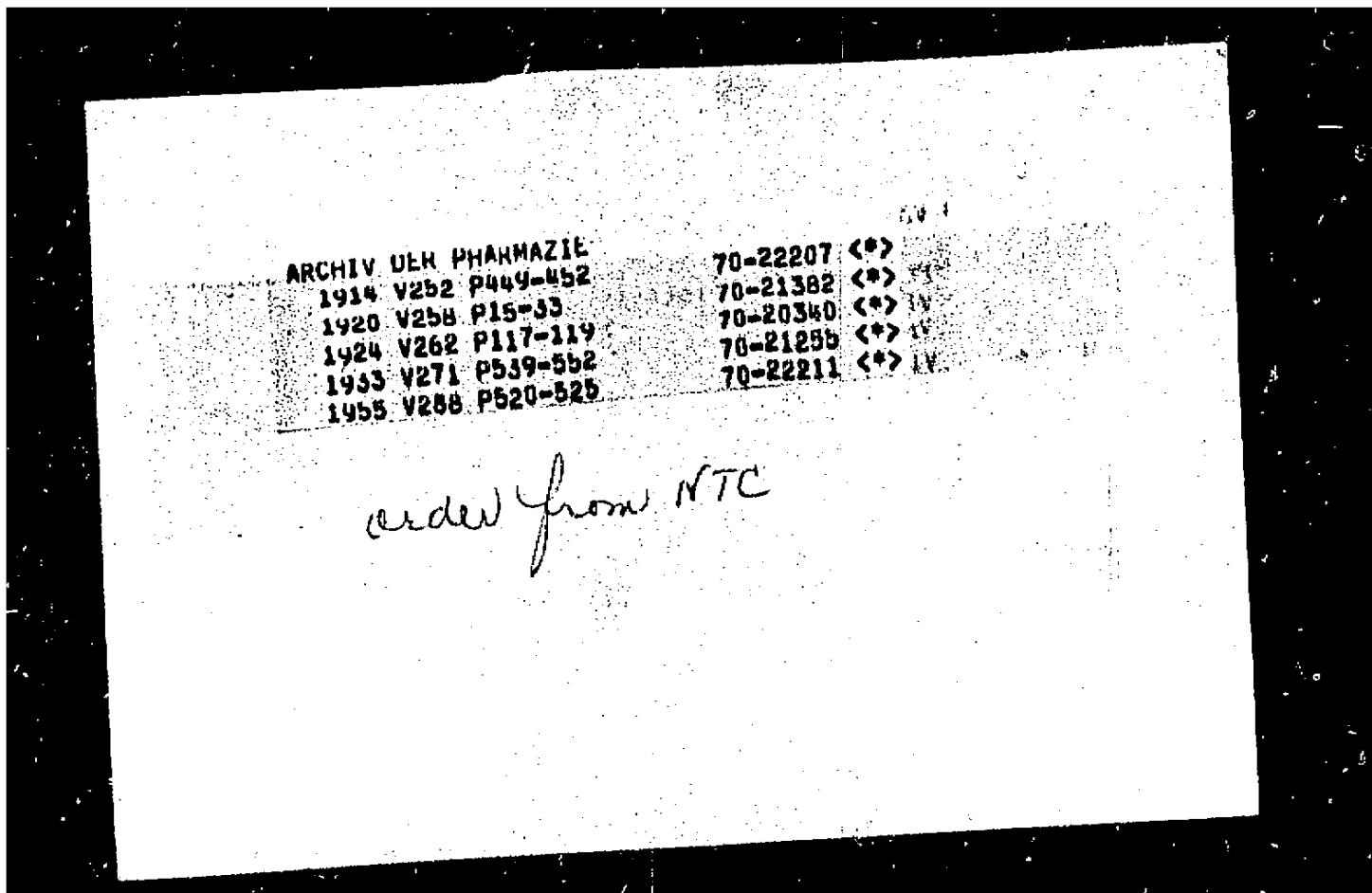
GERMAN, par, Archiv der Pharmazie, Vol. 5 1897,  
1897, pp 435-441.

BMH SLA 62-14920

OTS 61-10418

801  
Apr 63

229, 286



ARCHIV DER PHARMAZIE  
1914 V252 P449-452  
1920 V258 P15-33  
1924 V262 P117-119  
1933 V271 P539-552  
1955 V288 P520-529

70-22207 (\*)  
70-21382 (\*)  
70-20340 (\*)  
70-21255 (\*)  
70-22211 (\*)

*order from NTC*



Tobacco as a Vehicle for Medicines and Poisons,  
by Fr, Lickint.  
GERMAN, per, ARCHIV der Pharmazie, 1925, vol. 263,  
pp. 181-186.  
K-1180 d

B/M  
Aug 66

306,604

Danckwortt, P. W. and Jürgens, E.  
CONTRIBUTIONS TO THE TOXICOLOGY OF LEAD  
AND ITS COMPOUNDS. VI. DISTRIBUTION OF  
LEAD IN THE ORGANISM, PARTICULARLY IN THE  
BONES, AND THE TOXICITY OF LEAD SOLUTIONS  
FOR FISH. [1963] 13p. 9 refs.  
Order from SLA \$1.60

63-18442

Trans. of Archiv für Pharmazie (Germany) 1928,  
v. 266, no. 7, p. 492-501.

DESCRIPTORS: Lead, \*Lead poisoning, Toxicity,  
\*Bone, \*Fishes, Tissues (Biology),

(Biological Sciences--Toxicology, TT, v. 10, no. 12)

63-18442

I. Danckwortt, P. W.  
II. Jürgens, E.  
III. Title: Distribution ...

Office of Technical Services

Ehrenstein, Maximillian.  
ON THE ALKALOIDS OF TOBACCO. 1962, 57p.  
Order from K-H \$71. 25 K-H 5027-a

Trans. of Arch[iv der] Pharmaz[ie] (Germany) 1931,  
v. 269, p. 627-659.

DESCRIPTORS: \*Tobacco, \*Alkaloids.

(Unannounced)

62-12739

- I. Ehrenstein, M.
- II. K-H-5027-a
- III. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Acidimetric Determination of Lead Salts  
Special Consideration of Official Drugs, by  
F. Vieboeck, C. Brecher, 9 pp.  
GERMAN, per, Archiv der Pharmazie, Vol 270,  
1932, pp 109-114.  
SLA TT-66-12787

324, 384

Sci - Biol & Med  
May 67

The Substances Contained in Orthosiphon Stamineus  
Benth, by R. Dietsel, E. Schmidt, 11 pp.

GERMAN, per, Arch Pharmazie, No 274, 1936,  
pp 10-16.

NIH 10-15

Sci - Medicine  
Oct 59

99,382

Kofler, L.  
THE MICROMELTING POINT DETERMINATION AS  
A PHARMACOPOEIAL METHOD (Die Schmelzpunkt-  
Mikrobestimmung als Arzneibuchmethode). [1963].  
[18p] 12refs  
Order from SLA \$1.60

TT-64-10027

Trans. of Archiv der Pharmazie (Germany) 1940,  
v. 278, p. 350-360.

DESCRIPTORS: \*Drugs, Chemicals, Melting,  
\*Microanalysis,

(Chemistry--Analytical, TT, v. 11, no. 5)

TT-64-10027

1. Title: Micromelting  
point determination
1. Kofler, L.

Office of Technical Services

Schenck, G. and Brieskorn, C. H.  
STUDIES ABOUT THE CONTENTS OF MELISSA  
(Untersuchungen über die Inhaltsstoffe der Melisse).  
[1963] [14p] 22refs  
Order from SLA \$1.60

63-20264

Trans. of Arch[iv der] Pharm[azie] (Germany) 1944,  
v. 282, p. 1-9.

DESCRIPTORS: Chemical analysis, Plants (Botany)  
\*Tannic acids, \*Succinic acids, Biological assay,  
Drugs.

It was confirmed that melissa contains etheric oil,  
tannin and bitter-principle. Glycosides and saponin  
could not be found. From the bitter tasting extracts a  
crystalline bitter principle was isolated for the first  
time. Also, succinic acid was isolated for the first  
time. From the petroleumether a wax, and from the  
ether extract a white substance which needs further  
(Biological Sciences--Pharmacology, TT, v. 10, no. 11)  
(over)

63-20264

1. Title: Melissa  
I. Schenck, G.  
II. Brieskorn, C. H.

Office of Technical Services

The Acetone Content of Aquatic Cassia Extracts,  
by Erich Wegner, 22 pp.

GERMAN, Ger, Archiv der Pharmazie, Vol. CCLXXXIII,  
No 1, 1950, pp 127-136.

BLA 60-10499

Sci -  
Jun 60  
Vol III, No 5

119,061



APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730080-7

Contributions to the System of Administrative Services  
and the Corresponding Subordinate Initiatives,  
by H. Woplin, H. Woplin.  
CASHMAN, par. Army for Management, Vol. I, VI,  
No. 2, 1951, pp. 53-54.  
\*AEC

Sci-Comm  
Aug 54

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200730080-7

Rohrlich, M.  
THE PREPARATION OF NICOTINIC ACID. [1962] Sp.  
Order from K-H \$6.25 K-H 3902-c  
Trans. of Archiv der Pharmazie (West Germany) 1951,  
v. 284, p. 6-7.

DESCRIPTORS: Preparation. \*Nicotinic acid.

(Biological Sciences--Pharmacology, TT, v. 9, no. 2)

62-17568

- I. Rohrlich, M.
- II. K-H-3902-c
- III. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Herrmann, K.  
THE TANNIN OF MELISSA LEAVES (Über den  
Gerbstoff der Melisseblätter). [1963] [10p] 13refs  
Order from SLA \$1.10 63-20283

Trans. of Archiv der Pharmazie (West Germany  
1954, v. 287, p. 142-147.

DESCRIPTORS: \*Tannic acids, Plants (Botany),  
Biological assay, Drugs.

(Biological Sciences--Pharmacology, TT, v. 10, no. 11)

63-20283

1. Title: Melissa  
1. Herrmann, K.

Office of Technical Services

Böhme, Horst and Schmidt, Wilhelm.  
ABOUT CONDENSATION PRODUCTS OF ALDEHYDES  
AND KETONES WITH THIOSALICYLIC ACID AMIDE  
(Über Kondensations-produkte von Aldehyden und  
Ketonen mit Thio-salicylsäure-amid). [1963] [16p] 13 refs  
Order from SLA \$1.60 TT-64-10346

Trans. of Archiv der Pharmazie (West Germany) 1953,  
v. 286, no. 7, p. 330-337. (Abstract available)

DESCRIPTORS: \*Amides, \*Salicylic acids, Thiols,  
Aldehydes, Ketones, Condensation reactions, \*Thia-  
zines, Synthesis (Chemistry).

The following compounds were prepared:  
4-keto-2-phenyl-dihydro-5,6-benzo-1,3-thiazine;  
4-keto-2-[2-chloro-phenyl]-dihydro-5,6-benzo-1,3-  
thiazine; 4-keto-2-methyl-dihydro-5,6-benzo-1,  
3-thiazine; 4-keto-2-ethyl-dihydro-5,6-benzo-1,3-  
thiazine; 4-keto-2,2-dimethyl-dihydro-5,6-benzo-  
(Chemistry--Organic, TT, v. 11, no. 11) (over)

TT-64-10346

1. Title: Thio-salicylamide
- I. Böhme, H.
- II. Schmidt, W.

Office of Technical Services

Jager, Herbert.  
QUANTITATIVE DETERMINATION OF ALLICIN IN  
FRESH GARLIC. [1963] 6p. (figs. omitted) 10 refs.  
Order from SLA \$1.10 63-16278

Trans. of Archiv der Pharmazie (West Germany) 1955,  
v. 288, no. 3, p. 145-148.

DESCRIPTORS: \*Quantitative analysis, Plants (Botany),  
Colorimetric analysis, Drugs, \*Biological products.

In order to determine the total sulfur content in fresh  
garlic, the fresh drug must be treated with concentrated  
nitric acid, in order to avoid losses of volatile sulfur  
compounds. Only then is the previously oxidized drug  
decomposed with sodium nitrate. Furthermore, a  
determination of the Allicin or Allin in fresh garlic is  
given, in which the pyrrocemic acid formed in  
stoichiometric amounts during the enzymatic decomposi-  
(Biological Sciences--Pharmacology, TT, v. 10, no. 9)  
(over)

63-16278

1. Title: Allicin  
2. Title: Garlic  
i. Jager, H.

Office of Technical Services

Dornow, A. and Neuse, E.  
REACTION OF CYANOACETIC ESTER WITH  
ACETOACETIC ESTER AND AMMONIA (Umsetzungen  
von Cyanessigester mit Acetessigester und Ammoniak).  
[1961] 3p. (foreign text included)  
Order from SLA \$1.10

61-18641

Partial trans. (description of experiments) of Archiv  
der Pharmazie (West Germany) 1955, v. 288, no. 4,  
p. 178-179.

DESCRIPTORS: \*Ethyl ethers, \*Ammonia, Chemical  
reactions, \*Cyano radicals.

(Chemistry--Organic, TT, v. 6, no. 9)

61-18641

I. Dornow, A.  
II. Neuse, E.

185463

Office of Technical Services

The Dephosphorylation of Coenzymes by Metal Ions,  
by E. Bamann, H. Trapmann, 10 pp.

GERMAN, per, Arch f Pharmaz, Vol XXVI, 1956,  
pp 338-343.

SLA 57-0723

NIH Tr 10-6

Sci - Chemistry

54, 656

Oct 57

Synthesis of Nuclear Halogenated  
Hippuric Acids and Pyridones and  
Examination of Their X-Ray  
Absorption, by H. Pfanz, H. Dorn.  
GERMAN, per, Archiv der Pharmazie, No. 11,  
Vol CCLXXXIX, 1956, pp 651-663.  
TC-223

Sci  
Jan 67

317,905



Meyer, F. and Meyer, E.  
DETECTION OF EUGENOL, ISOEUGENOL AND  
VANILLIN. [1962] 13p.  
Order from K-H \$16.25 K-H 9817-a

Trans. from Archiv der Pharmazie (West Germany)  
1957, v. 290, no. 3.

DESCRIPTORS: Detection, \*Eugenol, \*Benzaldehydes,  
Detection (Chemical), Drugs.

(Biological Sciences--Pharmacology, TT, v. 9, no. 2)

62-22556

Title: Vanillin  
Meyer, F.  
K-H 9817-a  
IV. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Studies on the Suitability of Antioxidants for  
Stabilisation of Basic Pharmaceutical Substances.  
First Report: Adeps Suillus, by H. Jancke, 30  
pp.

GERMAN, per, Arch Pharm, Vol XXVII, Apr 1957, pp  
178-194.

SLA 3466

Sci

71,469

Aug 58

Schröter, Hans-Botho and Engelbracht, Lisabeth.  
DETECTION OF NORNICOTINE IN LOCALIZED  
TOBACCO ROOTS. [1962] 5p.  
Order from K-H \$6.25

K-H 12159-b

Trans. of Archiv der Pharmazie (West Germany) 1957  
[v. 290] no. 4, p. 204-206.

DESCRIPTORS: Detection (Chemical), \*Alkaloids,  
\*Tobacco, \*Nicotine.

(Chemistry--Analytical, TT, v. 9, no. 2)

62-34417

- I. Schröter, H. -B.
- II. Engelbracht, L.
- III. K-H-12159-b
- IV. Kreage-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Studies on the Suitability of Antioxidants for  
Stabilization of Basic Pharmaceutical Substances.  
Second Report: Vegetable Oils, by H. Jenecke,  
8 pp.

GERMAN, per, Arch Pharmazie, Vol XXVII, May 1957.  
pp 210-214.

SLA 3317

Sci

Aug 58

71,470

Chemically Incompatible Drug Mixtures,  
by S. Sommer, et al.

GERMAN, per, Archiv der Pharmazie,  
Vol CCXC, 1957, pp 273-276.

CSIRO

Sci - Chem  
Jul 62

207, 713

Zymalkowski, Felix and Trenktrog, Bodo.  
A NEW NICOTINE SYNTHESIS, Aug 60, 10p.  
Order from K-H \$12. 50 K-H 10265-f

Trans. of Archiv der Pharmazie (West Germany) 1959  
[v. 292] no. 1, p. 9-[4]. Another trans. is available  
from SLA mi\$1. 80, ph\$1. 80 as 61-10904 [1961] 10p.

DESCRIPTORS: Alkaloids, \*Nicotine, Synthesis.

For abstract see Technical Translations 5: 597, 1961.

(Biological Sciences--Pharmacology, TT, v. 9, no. 2)

62-17679

- I. Zymalkowski, F.
- II. Trenktrog, B.
- III. K-H-2256
- IV. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Zymalkowski, Felix and Trenkrog, Bodo.  
A NEW NICOTINE SYNTHESIS. [1961] 10p. 8 refs.  
Order from SLA ml\$1.80, ph\$1.80 61-10904

Trans. of Archiv der Pharmazie (West Germany)  
1959, v. 292, no. 1, p. 9-14.

The preparation is described of nicotine by working through normal nicotine, similar to the Craig synthesis, which makes the second main alkaloid of tobacco available in a new and more favorable manner.

(Biological Sciences--Pharmacology, TT, v. 5, no. 11)

61-10904

1. Alkaloids--Synthesis
  2. Nicotine--Synthesis
- I. Zymalkowski, F.
  - II. Trenkrog, B.

158991

Office of Technical Services

Separation of Amino Acids.

GERMAN, per, Archiv Pharm, Vol ~~XXXX~~ CCXCII, 1959,  
pp 119.

g  
\*UKAEA-Springfields-  
Tr-158

Sci - Phys

Jul 63



Thin-Layer Chromatography. IV. Scheme, Border  
Effect, Acidic and Basic Layers, Step Technique,  
by Egon Stahl, 9 pp.  
GERMAN, per, Archiv der Pharmazie, Vol CCXCII,  
1959, pp 411-416. 9224663  
AEC-SC-T-64-611

Sci-Phys  
Aug 64

265,114

Dann, O. and Hauck, G.  
DESULFURIZATION OF 3,4-DIPHENYLTHIOPHENE  
COMPOUNDS WITH RANEY NICKEL. [1961] 9p.  
Order from ATS \$13.00      ATS-66N55G

Trans. of Arch[iv der] Pharm[azie] (West Germany)  
1960, v. 293, no. 2, p. 187-194.

DESCRIPTORS: \*Desulfurization, Sulfur, Separation,  
\*Phenyl radicals, \*Thiophenes, \*Nickel.

(Chemistry--Organic, TT, v. 7, no. 1)

61-2564

- I. Dann, O.
- II. Hauck, G.
- III. ATS-66N55G
- IV. Associated Technical  
Services, Inc., East  
Orange, N. J.

ATS/1022-GJ

Office of Technical Services

<p>Erbe, S. GENERAL OBSERVATIONS ON SUPPOSITORY BASES AND THEIR INFLUENCE ON THE RECTAL ABSORPTION OF MEDICINAL SUBSTANCES. [1960] 4p. (refs. omitted). Order from SLA ml\$1.80, ph\$1.80</p>	<p>61-10244</p> <ol style="list-style-type: none"><li>1. Vehicles, Pharmacology - Properties</li><li>2. Drugs - Absorption</li><li>3. Title: Suppositories</li></ol> <p>1. Erbe, S.</p>
<p>Trans. of <u>Archiv der Pharmazie (West Germany)</u> 1960, v. 293, no. 7, p. 117-120.</p>	
<p>142,929</p>	
<p>(Biological Sciences--Pharmacology, TT, v. 5, no. 3)</p>	<p>Office of Technical Services</p>

Helmann, W. and Heinrich, B.  
BEHAVIOR OF FLAVANOIDS IN OXIDATION SYSTEMS (Über das Verhalten von Flavonoiden in Oxydationssystemen). [1963] [13p] (figs refs omitted)  
Order from SLA \$1.60 63-20218

Trans. of Archiv der Pharmazie (West Germany) 1960,  
v. 33, p. 598-609.

DESCRIPTORS: \*Oxidation, Fermentation, \*Catalysts,  
\*Oxidases, Catalysis, \*Ascorbic acid, Enzymes,  
Phenols, \*Vitamin P, \*Quercetin, \*Tyrosinase,  
\*Organic pigments, Condensation reactions,  
\*Anthoxanthin pigments.

The following biological pigments were added to the system ascorbic acid-polyphenol-polyphenol oxydase in order to observe their effect as polyphenolic redox catalysts: quercetin, dihydroquercetin, catechin, (Biological Sciences--Biochemistry, TT, v. 10, no. 12)  
(over)

63-20218

I. Helmann, W.  
II. Heinrich, B.

Office of Technical Services

Vargas C., Luis and Izquierdo B., Arturo.  
INVESTIGATIONS OF RECTAL ABSORPTION OF  
PENICILLIN AND STREPTOMYCIN FROM VARIOUS  
SUPPOSITORY BASES. [1963] 16p.

Order from SLA \$1.60

63-10930

Trans. of Archiv d[er] Pharmazie (West Germany)  
1961, v. 294 [no. 9] p. 153-163.

DESCRIPTORS: \*Absorption (Biological), \*Penicillina,  
\*Streptomycins, Antibiotics, Drugs, Fats, Cocoa.

(Biological Sciences--Pharmacology, TT, v. 10, no. 2)

63-10930

1. Title: Rectal suppositories
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- II. Izquierdo, B. A.

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TT-65-12110

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mung der Glykoside in Folia Digitalis). 21p, 22refs.  
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n12 p783-94 1961.

I. Gstirner, F.  
II. Syring, H.

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ON CHICHORIN AND THE CONSTITUTION OF  
ESCULIN AND SCOPOLIN. [1962] 33p.  
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Trans. of Archiv [für] Pharm[azie] u[nd] Ber[ichte der]  
D[eu]tsch[en] Pharm[azeutischen] Ges[ellschaft]  
(Germany) 1932, v. 270, p. 476-493.

DESCRIPTORS: \*Drugs, Pharmacology.

(Biological Sciences--Pharmacology, TT, v. 9, no. 5)

62-17521

1. Title: Esculin
2. Title: Chichorlin
3. Title: Scopolin
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- II. K-H-11455-e
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No 4, 1955, pp 186-194.

SLA 59-15429

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Qualitative and Quantitative Paper-Chromatography of Aliphatic aldehydes and Ketons,  
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Vol CCLXXXIX, No 7, 1956, pp 329-338.

CSIRO 3637

Sci - Chem

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Pharmaceutical Dispensing of Hexylresorcinol, by  
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pp 753-755.

SLA 3151

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37 pp.

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[1962] 8p.

Order from K-H \$10.00

K-H 5892

Trans. of Archiv für Phys[ikalische] Therapie [Balneo-  
logie und Klimatologie] (East Germany) 1956, v. 8,  
p. 262-272.

DESCRIPTORS: \*Nicotine, \*Ballistocardiography,  
Diseases, Circulatory system, Physiology.

(Biological Sciences--Pathology, TT, v. 8, no. 5)

62-17844

- I. Brettinger, H.
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Zipp, Helmut.

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Order from K-H \$6.25

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DESCRIPTORS: \*Blood circulation, Arms, Legs,  
\*Cigarettes, \*Tobacco, Smokes, Blood vessels.

(Biological Sciences--Pathology, TT, v. 8, no. 11)

62-22899

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pp 250-268.

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Trans. No. 89

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Particular Consideration of the Effect of  
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Observations of a Subjective Light Sensation in  
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*CIA 642663*

ATIC P-7B-9642/III

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DESCRIPTORS: Blood pressure, Measurement,  
Animals.

(Unannounced)

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I. Leersum, E. C. van

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Form Perception and Function of the Fovea, by  
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No 14), 1938, pp 15-26. CIA 9041862

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Sep 59

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NIH 11-10-61

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NIH 11-15-61

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p. 511-523.

DESCRIPTORS: Motion pictures, \*Photographic  
analysis, \*Acceleration, \*Ear, Adaptation (Physiology),  
Reflexes.

(Biological Sciences--Physiology, TT, v. 11, no. 5)

TT-61-14655

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II. Wyss, O. A. M.

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10 pp.

FRENCH, per, Archives de Physiologie Normale et  
Pathologique, Vol I, 1883; pp 200-212;

S.I.A. Tr 899/1956

Sci - Medicine

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20refs  
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TT-61-16135

Trans. of Archives de Physiologie [Normale et Patho-  
logique] (France) 1868, v. 1, p. 110-127, 643-665,  
725-734.

DESCRIPTORS: \*Hemorrhage, \*Brain, Etiology

(Biological Sciences--Pathology, TT, v. 11, no. 3)

TT-61-16135

I. Charcot, J. M.  
E. Bouchard, Ch.

NIH 5-51-61

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NIR 8-34

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Configuration in Depth in the Constancy of Sizes,  
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NIH-8-20

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NIH 8-21

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HHH 8-22

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NASA TT F-11,466

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NASA TT F-11,809

Sci  
Dec 68

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\*NASA TT F-60,956

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NASA TT F-9717

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\*PL-480  
OTS 63-11453

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\*OTS 64-11453  
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Vol XVI, No 52, 1963, pp 3-32.  
OTS 63-11453/2  
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Fertilization on the Botanical Composition of Grasses,  
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OTS 63-11453/2

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Bacteria of Soybean, Lupine, Alfalfa, and Clover,  
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OTS 63-11453/2

PL-480

Sci - Agri

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Comparative Investigations on Fattening Lambs  
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