

Apparatus for the Rapid Combustion of Volatile  
Organic Liquids for the Determination of Sulfur  
or Halogen-Containing Impurities, by F. Martin,  
A. Floret, 13 pp.

FRENCH, per, Chimie Analytique, Vol. XL, 1956,  
pp 120-126.

Assoc Tech Serv 450265  
11.95

Sci - Chem  
OTB I, 4  
Apr 59

85,239

Selective Microdetermination of the Alkoxy Groups  
by Gas-Liquid Chromatography, yb Vertalier, Martin.

FRENCH, per, Chimie Analytique, Vol XL, No 3,  
1958, pp 80-86.

CSIRO 5612

Sci  
Dec 62

New Method for the Determination of Nicotine in  
NicotineSulfate and in Tobacco Leaves, by  
G. Metayer.  
FRENCH, per, Chimie Analytique, 1948 ,Vol. 30,  
pp. 109-113.  
K-H-1271-g

Chem  
Aug '66

7  
306,616

Colorimetric Analysis in the Series of Hetero-  
polycyclics, by Jean, M.

&

GERMAN, par, Chim Anal, Vol XXXVII, No 5, 1955,  
pp 163-172.

ASLIB GB39

Sci  
Jul 59

92,989

New Method of Analysing Copper Alloys, Ind. Ind.  
FRENCH, per, Chimie Analytique, No. 5, 1957.  
GB/33

Sci -  
July 1957

The Selective Microdetermination of  
Alkoxy Groups by Gas-Liquid Chromatogra-  
phy, by Vertalier; Martin, 18p.  
ANAL. per, China Analyticals, Vol 40,  
No 3, 1958, pp 80-86.  
SLA TT-64-30626

333, 774

Sci  
Jul 67

Apparatus for Fast Combustion of Volatile  
Organic Liquids for Determination of Sulfu-  
rated or Halogenated Impurities, by F. Martin,  
A. Floret, 20 pp.  
FRENCH, per, Chimie Analytique, 1958, Vol 40, No 4,  
pp 120-126.  
SLA TT 64-16326

Jul 66

305, ~~1848~~

Colorimetric Determination of Traces  
of Se in Steel; I - Determination of  
Small Quantities of Se in the Absence  
of other Elements, by N. Leontovitch.  
FRENCH, per, Chimie Analytique,  
Vol 41, Feb 1959, pp 56-62.  
BISI 4134

Sci/MEM  
Aug 65

284,690



Galvanic Analysis, Continuous Quantitative  
Analysis of Oxygen and Hydrogen, by P. Hersch.

FRENCH, per, Chimie Analytique, Vol XLI, No 5, 1959.  
pp 189-197.

CSIRO/No. 5792

Sci  
Dec 62

Spectrophotometric Measurement of Traces of  
Niobium and Tantalum in Stainless Steels, by R.  
Rosotte, E. Jaudon.

FRENCH, per, Chimie Analytique, Jun 1959,  
pp 229-239.

Sci - Min/Met *[Handwritten mark]* BISI 1794

Aug 60

<p>Berton, A. GALVANIC CELLS SENSITIVE TO TRACES OF GASEOUS, LIQUID, OR SOLID SUBSTANCES. [1961] 12p. Order from ATS \$17.85                      ATS-41N50F Trans. of <u>Chim[ie] Analytique</u> (France) 1959, v. 41, no. 9, p. 351-358.</p>	<p>61-22155</p> <ol style="list-style-type: none"><li>1. Electrolytic cells-- Sensitivity</li><li>2. Vapors--Detection</li><li>3. Liquids--Detection</li><li>4. Solids--Detection</li></ol> <ol style="list-style-type: none"><li>I. Berton, A.</li><li>II. ATS-41N50F</li><li>III. Associated Technical Services, Inc., East Orange, N. J.</li></ol>
<p>(Chemistry--Analytical, TT, v. 5, no. 12)</p>	<p>152089</p>
	<p>Office of Technical Services</p>

Application of the Dumas Method to the  
Determination of Traces of Nitrogen in Iron and  
Steel, by G. G. C. G. G. G. G. G.

RESEARCH, Chem. Analytical, Vol. VIII  
Feb 1950, pp 61-63.

BISI 2435

Sci - Chem

Doc 61

Colorimetric Determination of Traces  
of Se in Steel - II, by N. Leontovitch.  
BRENCH, per, Chimie Analytique,  
Vol 42, Jul 1960, pp 329-335.  
BISI 4135

Sci/RRM  
Aug 65

284,691

Rapid ~~Imm~~ Method for Determining the Principal  
Elements in Natural Silicate Rock, by A. Bohr,  
et al.

FRENCH, ~~par~~, Chimie Analytique, Vol XLII, 1960,  
pp 557-560a.

NZDIA

Sci-Gene

34,534

Aug 68

Rapid Automatic Analysis by X-Ray Fluorescence  
of Ore Powders and Solutions from Hydrometallurgical  
Works in the Union Minière du Haut Katanga, by  
F. F. F. F.

FRANCE, per, Chimie Analytique, May 1960, pp 226-  
244; Jun 1960, pp 282-286.

BISI 2073

Sci - Chem

156,866

Jun 61.

<p>Mesnard, Pierre and Crockett, René. METHODS OF DETERMINATION OF NON-AMINO HYPOGLYCEMIC SULFONAMIDES (Les Methodes de Dosage des Sulfamides Hypoglycémiants non Aminés). 40p (47refs omitted). Order from SLA \$3.60</p> <p>TT-64-16864</p> <p>Trans. of <u>Chimie Analytique</u> (France) 1960, v. 42 [no. 7/8] p. 346-354, 381-387.</p> <p>(Chemistry--Analytical, TT, v. 12, no. 5)</p>	<p>TT-64-16864</p> <p>I. Mesnard, P. II. Crockett, R.</p> <p>Office of Technical Services</p>
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R-739

Application of X-Ray Diffraction to quantitative  
Analysis of Oxides of Fe, by M. Robert, G. Pomey,  
M. Angeli,

FRENCH, per, Chimie Analytique, Vol XLII, ~~no~~ No 11,  
1960, pp 533-542.

\*Army Rocket & Guided Missile Age

Sci

18 Aug 61

Separation of Ammonia and the Methylamines  
by Gas-Phase Chromatography for Quantitative  
Determination, by J. Issoire, L. Chaput.  
FRENCH, per, Chim Anal. (Paris), Vol XLIII,  
No 7, 1961, pp 313-320.  
NASA TT F- 10,060

FORXNER GOVERNMENT USE ONLY

Sci-Chem

Jun 66

302,066

Spectrophotometric Determination of  
Tellurium in Ferrous Products, by  
N. Leontovitch.

FRENCH, per, Chim. Anal. Vol 43,  
Sep 1961, pp 391-397.

BISI 4136

Sci/MEM  
Sep 65

309,543

Rapid Determination of Traces of Boron in Steels,  
by R. Rosotte.  
FRENCH, per, Chimie Analytique, Vol XLIV,  
No 5, 1962, pp 208-213.  
BISI 35180

Sci - M/M  
Apr 64

253,295

Rapid Determination of Total Carbon in Steels  
and Cast Irons, by L. Blom, J. A. Stijntjes.

FRENCH, par, Chimie Analytique, Vol. XLIV,  
Jul 1962, pp 302-308.

BIBI 3227

Sci - M/M  
May 63

230,743

Comparative Study of Modern Techniques for  
Micro Determination of Mercury, by L. Vignoli,  
R. Badre.

FRENCH, per, Chimie Analytique, Vol 45,  
No 2, 1963, pp 53-59.

SLA TT-66-10344

Sci-Chem  
Aug 66

309,201

The Determination of Iron in its Three  
States, by J. Aubry.  
FRENCH, per, Chimie Analytique, Vol 45,  
No 9, 1963, pp 449-451.  
NTS 72-10900-07B

May 72

Atomic Absorption Flame Photometry. Description  
of Apparatus Specially Developed in the  
Laboratory, by G. Thilliez,  
FRENCH, per. Chimie Analytique, Vol 46, No 1,  
1964, pp 3-22,  
NLL Ref: 9022.09 (5097)

*C.E. TR-5997*

Sci/Chem  
Mar 70

404,103



The Analysis of Plutonium, by F. ~~KK~~ Regnaud, 8 pp.  
FRENCH, per, Chimie Analytique, Vol XLVI, No 3,  
1964, pp 133-137. 9226606  
AEC-SC-T-64-1645

Sci-Mat & Met  
Jan 65

272,468

Application of Supersonics to the Study  
of the Chemical Composition, by P. Renaud.  
FRENCH, per, Chimie Analytique, Vol 46, No 5,  
1964, pp 227-235.  
Chem Trans Sv 2730

319,948

Sci - Chemistry  
Mar 67

Application of Gamma Spectrometry to the  
Qualitative and Quantitative Analysis of  
Traces of Radioelements Dissolved in Water  
by A. Bizollon, R. Moret. 23 pp.  
~~RMS~~FRENCH, per, Chimie Analytique, Vol XLVI,  
No 6, June 1964. 9699991/15003 #82  
Dept of Navy/ONI Tr 2090

TR-4570

Sci-Chem  
Apr 66

Jenny, R. and Limido, G.  
THE CHLOROMETHYLATION OF BENZENE CATA-  
LYZED BY AQUEOUS ZINC CHLORIDE SOLUTIONS.  
[1961] 12p. (6 figs. omitted) 18 refs.

Order from SLA \$1.60

60-18508

Trans. of Chimie and Industrie (Belgique) [sic] 1953,  
suppl. 1, p. 608-613.

Portions of this report will not reproduce well.

**DESCRIPTORS:** \*Benzenes, \*Chlorides, \*Methyl  
radicals, \*Zinc compounds, Chlorides, Catalysts,  
Catalysts, Formaldehyde, Hydrochloric acid, Acids,  
Chemical reactions

This study of this reaction, conducted in the presence  
of anhydrous zinc chloride as catalyst, demonstrated  
the existence of an induction period. The duration de-  
pends on the degree of dehydration of the catalyst. It  
is completely avoided if aqueous solutions of the cata-  
(Chemistry--Physical, TT, v. 7, no. 5) (over)

60-18508

- I. Jenny, R.
- II. Limido, G.

Office of Technical Services

Action of Pepsin and Trypsin on Thyroglobulin and  
On Artificially Iodinated Proteins Habited with  
Iodine<sup>125</sup>I. Enzymatic Hydrolysis and Chromatic  
Separation of Liberated Iodized Amino Acids, by  
Jean Roche, Raymond Michel,

FRENCH, per, Partial Trans, Chim Biol Bull, 1954,  
Vol XXXVI, pp 143-157.

SLA 60-10625

Sci  
May 60  
Vol 3, No 4

<p>Guyot, A. NEW PROCEDURE FOR THE SULFONATION OF HYDROCARBONS OF THE BENZENE SERIES: APPLI- CATION TO THE PREPARATION OF BENZENE MONOSULFONIC ACID. [1961] 14p. (5 figs. omitted) 3 refs. Order from SLA \$1.60</p>	<p>62-10012 I. Guyot, A. II. Title: Application ...</p>
<p>Trans. of Chimie et Industrie (France) 1919, v. 2 [no. 8] p. 879-891.</p>	
<p>DESCRIPTORS: Hydrocarbons, Benzenes, Sulfonic acids, Acids, Synthesis.</p>	
<p>(Unannounced)</p>	<p>Office of Technical Services</p>

New Methods of Employing Mucors in the Agricultural  
Industries. (The Amylo Process), by A Delemar.  
FRENCH, per, Chim. et Ind. 1919, pp 842  
CSR.CO/

Sci -  
July 1967

333,972

Manufactures of Synthetic Acetic Acid from Alcohol  
Carbide, by Maurice Deschamps, 46 pp.

FRANCE, par, Revue de Industrie, Vol 4, No 3,  
1921, pp 249-270; No 4, pp 395-408; No 5, pp 518-528.

SIA 59-10668

Sci - Chem  
Sep 59  
Vol 2, No 2

98,044



Manufacture of Synthetic Acetic Acid from Calcium Carbide, by Maurice Deschiens, 48 pp.

FRENCH, per, Chimie et Industrie, Vol V, No 3, 1921, pp 239-256; No 4, pp 398-408; No 5, pp 518-28.

SIA 59-10668

Sci - Chem  
Sep 59  
Vol 2, No 2

98,044

Manufacture of Synthetic Acetic Acid from Calcium Carbide, by Maurice Deschiens, 88 pp.

FRENCH, per, Chimie et Industrie, Vol V, No 3, 1921, pp 239-256; No 4, pp 398-408; No 5, pp 518-28.

SLA 59-10668

Sci - Chem  
Sep 59  
Vol 2, No 2

98,044

Liquid Fuel Problem and Proposed Solutions, by A. Travers.

FRENCH, per, Chimie et l'Industrie, Vol XIII, 1925, pp 373-382, 722490.

Dept of Interior  
US Bur of Mines  
Central Experiment Station  
Pittsburgh, Pa. Tr 75

Sci - Fuels

87,549

May 59

Commercial Manufacture of Synthetic Alcohol, by  
F. Valente.

FRANCE, par, Chimie et l'Industrie, Vol XIII,  
1925, pp 710-721.

Dept of Interior  
US Bur of Mines  
Central Experiment Station  
Pittsburgh, Pa. Tr 66

Sci - Chem

May 59

87,550

The Production of Concentrated Nitric Acid by  
Oxidation of Ammonia Under Pressure, by G.  
Fausser, 17 pp.

FRENCH, per, Chimie et industrie, Vol XX, 1928,  
pp 414-428.

S.L.A. Tr 439/1956

Sci - Chemistry

35,559

Jun 1956

Hackspill, L. and Claude, D.  
ACTION OF AMMONIUM CARBONATE AND  
AMMONIA ON CALCIUM ORTHOPHOSPHATES.  
[1961] 10p.  
Order from ES \$4.00

Trans. of Chimie et Industrie (France) 1929, spec.  
no. p. 455-457.

DESCRIPTORS: Ammonium radicals, \*Carbonates,  
\*Ammonia, Chemical reactions, Calcium compounds,  
\*Phosphates.

(Chemistry--Inorganic, TT, v. 6, no. 7)

61-25144

- I. Hackspill, L.
- II. Claude, D.
- III. Sux, Erica, Akron, Ohio

Office of Technical Services

The Manufacture of Synthetic Nitric Acid, by M.  
Kaltenbach, 11 pp.

1d  
FRENCH, par, Chimie et Industrie, Vol XXI, 1929  
pp 701-707.

S. L. A. Tr 616/56

Sci - Chemistry

58,327

Aug 56 CES/dax

Influence of Titanium Upon Transformation Points of  
Steel, by A. Michel, P. Benzet.

FRENCH, per, Chimie Et Industrie, Vol XXIII, 1930.

Brutcher Tr 1550

12,697

Scientific - Min/Metals

\$1.20



Wood as a Source of Fuel for Internal Combustion,  
by G. Dupont, 22 pp.

FRENCH, per, Chimie et Industrie, Vol XXIV, No 1,  
Jul 1930.

S.L.A.

Scientific - Fuels

CTS 68/May 55

23,884

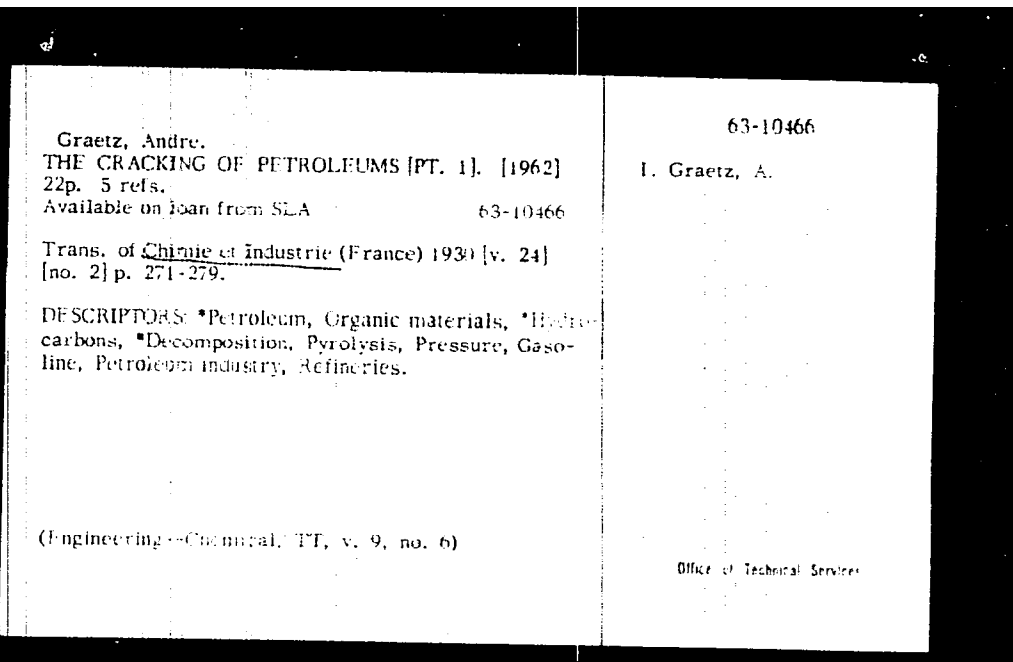
Removal of the Last Traces of Oxygen From Steel with  
Metallic Sodium, by A. Glazunov, 2 p.

FRENCH, per, *Chimie et Industrie*, 1930, pp 245-246.

SLA 60-10290

Sci  
Apr 60  
Vol III, No 3

112, 058



Practical Application of a Theory of Emulsions  
to Chemical Industry, by V. Podrouzek, 4 p.

FRENCH, per, Chimie et Industrie, 1930,  
pp 293-294.

SIA 60-10291

Sci  
Apr 60  
Vol III, No 3

112,114

oxidizing Action of Atmospheric Air on  
South Moscow Coal At Various Temperatures  
by N. Karavain, A. Ivanof.

FRENCH, per, Chimie et Industrie,  
23 Feb 1930, pp 294-300.

Broken 12 1/2" x 1/2" x 1/2"  
(100/100)

Sci - Min/Mes  
Dec 61

Properties, Testing, and Application of Paper  
In Electrical Industry, by A. R. Matthis, 11 p.

FRANCK, per, Chimie et Industrie, 1930,  
pp 445-451.

SLA 60-10292

Sci

Apr 60  
Vol III, No 3

112, 027

Graetz, Andre.  
THE CRACKING OF PETROLEUMS [PT. II]. [1962]  
35p. 19 refs.  
Available on loan from SLA 63-10451

Trans. of Chimie et Industrie (France) 1930 [v. 24,  
no. 3] p. 525-545.

DESCRIPTORS: \*Petroleum, Organic materials,  
\*Hydrocarbons, Catalysts, Catalysis, Vapor pressure,  
Hydrogenation, Petroleum industry, Refineries,  
Gasoline.

(See also 63-10461)

(Engineering--Chemical, IT, . 9, no. 5)

63-10461  
I. Graetz, A.  
Office of Technical Services

1:2:5-Trinitrobenzene or Benzite, by L. Desvergues.

FRANCOIS, par, Chim et Industrie, Vol XXV, No 1/2,  
1931.

Dept of Interior  
Bu of Mines

Central. Exper Sta  
Pittsburgh, Pa.  
Tr 30

Sci - Chem  
Dec 59  
Sci -

103,024



Improvements in the Manufacture of Absolute  
Alcohol, by H. Guinot.

FRANCE, Rev. Chimie et Industrie,  
Vol. XXV, 1931, pp 26-32.

CSIRO

Sci - Chem  
May 62

198,481

The Chemical Utilization of Methane, by Carlo  
Padovani, 15 pp.

per

FRENCH, Chimie et Industrie, spec no, Mar 1931,  
pp 317-324.

SLA 59-10748

Sci - Chem  
Sep 59  
Vol 2, No 1.

97,893

The Production of Bromine in France,  
by M. Kaltenbach.  
FRANCE, per, Chimie et Industrie, Vol 25,  
1931, pp 543-555.  
SLA TT-66-10596

Sci-Chem

Jul 66

303,905

Improvements in the Production of Nitric Acid by  
the Oxidation of Ammonia, by G. Fauser, 20 pp.

FRENCH, per, <sup>et</sup> ~~and~~ Chimie et industrie, Vol XXV, 1931,  
pp 556-569.

Sci - Chem  
Apr 1957

SLA Tr 1630 Jan 1957

46,188

60-15479

Turek, O.  
2, 4, 6-TRINITRO-1, 3, 5-TRIAZIDOBENZENE; A  
NEW PRIMING EXPLOSIVE. Feb 60 [27]p. 33 refs.  
Picatinny Arsenal Trans. no. 70. AD-232 751  
Order from OTS or SLA \$2.60 60-15479  
Trans. of Chimie et Industrie (France) 1931. v. 26  
[no. 4] p. 781-794.

DESCRIPTORS: \*Explosives, \*Primers, Azides,  
Nitrobenzenes, Preparation, Physical properties.

- I. Turek, O.
- II. PA Trans-70
- III. Joint Publications Research  
Service, New York
- IV. Title: New . . .
- V. AD-232 751

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184600

Office of Technical Services  
5/10/61

(Unannounced)

Evolution of the Manufacture of Sulphuric Acid  
by the Contact Process, by G. Bachalard,  
17 pp.

FRENCH, par, Chimie et Industrie, Vol XIVII,  
No 1, 1932, p 31.

S.L.A. Tr 1072/1956

WEur - France  
Economic  
Sci - Chemistry  
Oct 56 CR

39,494

Travers, A.  
DESULFURIZATION OF PHENOLS OF PRIMARY  
TAR. [1951] 4p.      ATS-78N49F  
Order from ATS \$5.50

Trans. of Chimie et Industrie (France) 1932, Mar,  
spec. no., p. 241-242.

61-12990

1. Sulfur - Separation
  2. Phenols - Purification
  3. Coal-tar - Processing
- I. Travers, A.  
II. ATS-78N49F  
III. Associated Technical Services, Inc., East Orange, N. J.

1080325

Office of Technical Services

New Method for Rapid Determination of Tin by  
Iodometric Titration of the Sulphide, by L.  
Gagnoux, 4 pp.

FRENCH, per, Chimie et Industrie, Mar 1932,  
p 329.

S.L.A. Tr No 57-196

Sci - ~~Geo~~chemistry, analytical  
Apr 57

46,872



On the Interdiffusion and Metallurgical Products,  
by J. Laissus.

FRENCH, per, Chimie et Industrie, Vol 29, 1933,  
pp 515-526.

\*CFSTI TT 70-58214

Sci-Phys  
June 70

61-20928

Saint-Aunay, Rene Vainer de.  
POLYMERIZATION AND DECOMPOSITION OF HY-  
DROCARBONS UNDER THE ACTION OF ELECTRIC  
DISCHARGES (Polymérisation et Dédoublément des  
Carbures d'Hydrogène sous l'Influence de l'Effluve  
Électrique). [1961] 35p. (9 figs. omitted) 31 refs.  
Order from S.L.A. \$3.60 61-20928

I. Saint-Aunay. R. V. de

Trans. of Chimie et Industrie (France) 1933, v. 29,  
no. 5, p. 1011-1025.

DESCRIPTORS: Polymerization, Decomposition,  
Hydrocarbons, Electric discharges

(Unannounced)

Office of Technical Services

Use of  $\text{CH}_4$  as a Source of  $\text{H}_2$ , by C. Padovani,  
2 pp.

FRENCH, per, *Chimie et Industrie*, Vol XXXII, No 3,  
1934, pp 517-527.

S. L. A. Tr 643/56

Sci - Chemistry  
Aug 56 CTB/dex

38,301

On the Manufacture of Synthetic Gem Stones, by  
F. Ravier, 22 pp.

FRENCH, per, *Chimie et Industrie*, Vol XXXI, No 5,  
1934, pp 1031-1039.    9685240

SLA 60-10315

Sci

Jun 60

*118,308*

The Saccharification of Wood, by H. Grossmann, 2 pp.

FRENCH, par, Chimie et Industrie, Vol XXXIV, 1935,  
p 255.

S.L.A. Nr 452/1956

WEur - France

Scientific - Chemistry

36,591

The Thermal Treatment of Gaseous Hydrocarbons,  
by A. Dunstan, E. Hagus, R. Wheeler, 49 pp.

FRENCH, per, Chimie et Industrie, Vol XXXIV,  
1935, p 373.

SLA Tr 2430

Sci - Chemistry  
Sep 57

5-3, 035

~~SECRET~~

Study on the Production, Properties and Uses  
of Super-Purity Aluminum, by R. Godeau.

FERRECH, ~~par~~, Chimie et Industrie, Vol XXIV,  
No 5, 1935, pp 1021-1026.

Dept of Int  
US Bur of Mines  
Eastern Expt Sta  
College Park, Md

Sci - Min/Mat

May 59

87, 713

Manufacture of Ammonia Soda From Mirabilite (A Free Translation of the Important Sections), by A. P. Belopolsky, 4 pp.

~~GERMAN~~ <sup>FRENCH</sup> <sup>Special Number</sup> per, *Chimie et Industrie*, 1939, pp 702-710.

Sci - Chem  
Apr 1957

SLA Tr 1625 *Jan 1957*

*46,184*



Structure of the Fibers of Straw, Alfa, Flax  
and Cotton, by R. M. Jaffard, 16 pp.

FRENCH, per, Chimie et Industrie, Vol XXXVI, No  
5, 1936, pp 879-887.

SLA 3397

Sci

Aug 58

71,621

Automatic and Continuous Method for Determination  
of Oxygen in Technical Gases by Means of Gas Cells,  
by A. Farris.

FRANCE, pour, Chimie et l'Industrie, Special No 31,  
1937, pp 253-257.

Dept of Interior  
US Bur of Mines  
Central Experiment Station  
Pittsburgh, Pa. Tr 602  
(132)

Zei - Chon

~~87,564~~

May 59

88,494

Synthetic Motor Fuels, by W. W. Hydellston.

RESEARCH, par, Circle of Industry, Vol. 1937, May 1937, p 863.

Dept of Interior  
US Bur of Mines  
Central Experiment Station  
Pittsburgh, Pa. Fr ~~68~~  
19

Sci - Fuels

May 59

87,568

Concerning the Analysis of Constituents of  
Lubricating Oils, (Determination of the Chemical  
Structure), by Michel Bestougeff, 12 pp,  
UNCLASSIFIED

FRENCH, per, Chimie et Industrie, Vol XLVII/  
XLVIII, pp 139-141, CIA D-168996

Navy Tr No 1.121/BuShips 574

22, 272  
Scientific - Chemistry, Fuels Mar 55 CTB

Research Into the Chemical Adaptation of Coke  
and Some Related Problems, by O. Dony-Henault.

FRENCH, per, Chimie et Industrie, Vol XXXIX,  
No 2, 1938, pp 225-234.

NZDIA

Sci  
Dec 62

Manufacture of Synthetic Nitric Acid by the  
Oxidation of Ammonia, by Paul Gavelle, 22 pp.

FRANCE  
Gauthier, Ann. Chimie et Industrie, Vol. LXVIII, 1939,  
pp 3-9, 287-296.

1110

S.I.A. Tr 1076/1956

40,028

Chem - Chemistry  
Oct 56 1956

Gillet, Leon.  
THE METHODS OF PREPARATION OF METALLIC  
SINGLE CRYSTALS. [1963] [8p] 22refs  
Order from SLA \$1.10 63-18218

Trans. of Chimie et Industrie (France) 1940, v. 43,  
p. 283-286.

DESCRIPTORS: \*Metallic crystals, \*Single crystals,  
\*Crystal growth, Vapors, Liquids, Solids, Recrystal-  
lization, Electrolysis, Manufacturing methods.

(Physics--Solid State, TT, v. 10, no. 11)

63-18218

I. Gillet, L.

Office of Technical Services

Quantitative and Qualitative Determination of  
Free Lime Contained in Portland Cement,  
by B. Tavasol, A. Cereseto.

FRANCH, per, Chimica e l'Industria,  
Vol XXIV, 1942, pp 312-315.

CSIRO

Sci - Chem  
Jun 62

199, 205



Ultraviolet Spectrography and Rubber, by Andre Jursifon,  
8 pp.

FRENCH, per, Chimie et Industrie, Vol I, 1943,  
pp 34 - 37.

11

CIA/END 2-15

Scientific - Chemistry, physics

Jul 52 CTS

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ASUIL Tr 520



The Scientific Basis of the Manufacture of  
Salted Cheeses, by R. Faivre:

FRENCH, *Ann. Chimie et Industrie*, Vol LVI,  
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LIGNIN AND COALS: SYSTEMATIC GRADUATED  
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DESCRIPTORS: \*Wood, Pyrolysis, Cellulose, Lignin,  
Coal.

(Engineering-Chemical, TT, v. 9, no. 1)

62-34106

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DESCRIPTORS: \*Wood, Pyrolysis, Cellulose, Lignin,  
Coal.

(Engineering--Chemical, TT, v. 10, no. 7)

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LIGNIN AND COALS: SYSTEMATIC GRADUATED  
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Trans. of Chimie et Industrie (France) 1952, v. 67,  
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DESCRIPTORS: \*Wood, Pyrolysis, Cellulose, Lignin,  
Coal.

(Engineering--Chemical, TI, v. 9, no. 1)

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DESCRIPTORS: \*Wood, \*Coal, Pyrolysis, Cellulose,  
Lignin.

(Engineering--Chemical, TT, v. 9, no. 1)

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