

UNPUBLISHED DIRECTIONS FOR "ORGANIC SYNTHESSES."

The Editors of "Organic Syntheses," an annual publication of satisfactory methods for the preparation of organic chemicals, now have at hand a large number of preparations in addition to those to be included in Volume 6, which is now in press, and in Volume 7, which will soon go to the printer. The following is a partial list of these preparations. Chemists interested in any of these preparations can procure copies from Frank C. Whitmore, Northwestern University, Evanston, Illinois.

Alloxan	Di-Iodofumaric Acid	Phenyl Nitromethane
α -Aminoisobutyric Acid	Dimethyl Acetal	β -Phenyl Propionitrile
Ammonium <i>d</i> - α -Bromocamphor Sulfonate	3,5 - Dinitro - 4 - hydroxy-phenyl Arsonic Acid	Phenyl Succinic Acid
<i>n</i> -Amylbenzene	<i>s</i> -Di- <i>o</i> -phenetyl Thiourea	<i>o</i> -Phthalaldehydic Acid
β -Anthraquinone Carboxylic Acid	Ethyl Benzoyl Formate	<i>o</i> -Phthalyl Chlorides
Benzoyl- <i>o</i> -benzoic Acid	Ethyl Cinnamate	Pinene Hydrochloride
Benzoyl Hydroperoxide	Ethyl Nitrate	Propionic Aldehydes
Benzyl Aniline	Glyceric Aldehyde	Pyrrrole
Biphenyl	Guanidine Nitrate	α -Pyrrrole Carboxylic Acid
Bromal	Hydrocinnamic Acid	Pyromellitic Acid
<i>p</i> -Bromobiphenyl	Iodobenzene	Resorcylic Acid
<i>d</i> - α -Bromocamphor	<i>o</i> -Iodobenzoic Acid	Silver <i>d</i> - α - Bromocamphor Sulfonate
Bromotoluenes	<i>p</i> -Iodobenzoic Acid	Sodium <i>N</i> -Benzylidene-glycinate
<i>n</i> -Butyl amine	<i>p</i> -Iodoguaiacol	Sodium Isonitrobenzylcyanide
<i>n</i> -Butyl Carbamate	Mercury Diphenyl	Thienyl ketones
<i>n</i> -Butyl- <i>p</i> -Toluenesulfonate	Methyl - η - aldehydo-octoate	Thioacetanilide
Butyric and isobutyric Aldehydes	Monochloromethyl Ether	Thioguaiacol
<i>n</i> -Butyryl Chloride	α -Naphthaldehyde	Thiophene
Cacodyl Chloride	β -Naphthaldehyde	α -Thiophene Arsonic Acid
<i>n</i> -Caproic Acid	2,3,6-Naphthol Disulfonic Acid	Thymol Mercury Compounds
Chloretone	α -Naphthoquinone	<i>o</i> -Toluamide
<i>o</i> -Chlorobenzoic Acid	β -Naphthoquinone	<i>o</i> - and <i>p</i> -Toluic Acids
<i>p</i> -Chloromercuri Benzoic Acid	Nitroacetic Acid	Tolyl <i>p</i> -Toluene Thiosulfonate
β -Chloropropionic Acid	<i>o</i> -Nitroaniline	<i>m</i> -Tolylene Diamine
α -Chlorostyrene	<i>o</i> -Nitroaniline	Trimethylene Chlorohydrin
Dehydracetic Acid	Nitroguanidine	Trimethylene Oxide
Diacetyl Monoxime	Paraffin Hydrocarbons	Triphenyl Amino
3,5-Diamino - 4 - hydroxy-phenyl Arsonic Acid	2-Phenyl Benzothiazole	Triphenyl Stibine
1,2-Dibromocyclohexane	α - Phenyl - β - benzoyl Propionitrile	Viscose
	Phenyl Carbazole	
	β -Phenyl Cinnamionitrile	
	Phenylmercuric Acetate	

INFORMATION AS TO FOODS AND MEDICINE BY RADIO.

State Departments of Health are arranging talks by well-known scientists on foods, on the treatment of disease or preventing it, by medical men, and there are open subjects affecting the health of the people which come within the province of pharmacy.

Keeping well and getting well are subjects with which everyone must become acquainted,

or the expense and loss through disease and sickness will impress the neglect. Both the public and the doctor are becoming better informed and more skilful; these health talks are signs of an educational movement which will have an influence for good and pharmacists should participate in it, because the service of pharmacy is essential thereto. The U. S. Pharmacopœia and the National Formulary speak, in part, for this service.