

UNPUBLISHED DIRECTIONS FOR "ORGANIC SYNTHESSES."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	ate
<i>n</i> -Butyl Carbamate	Mercury Diphenyl	Sodium Isonitrobenzylcyanide
<i>n</i> -Butyl- <i>p</i> -Toluenesulfonate	Methyl - η - aldehydo-octoate	Thienyl ketones
Butyric and isobutyric Aldehydes	Monochloromethyl Ether	Thioacetanilide
<i>n</i> -Butyryl Chloride	α -Naphthaldehyde	Thioguaiacol
Cacodyl Chloride	β -Naphthaldehyde	Thiophene
<i>n</i> -Caproic Acid	2,3,6-Naphthol Disulfonic Acid	α -Thiophene Arsonic Acid
Chloretone	α -Naphthoquinone	Thymol Mercury Compounds
<i>o</i> -Chlorobenzoic Acid	β -Naphthoquinone	<i>o</i> -Toluamide
<i>p</i> -Chloromercuri Benzoic Acid	Nitroacetic Acid	<i>o</i> - and <i>p</i> -Toluic Acids
β -Chloropropionic Acid	<i>o</i> -Nitroaniline	Tolyl <i>p</i> -Toluene Thiosulfonate
α -Chlorostyrene	Nitroguanidine	<i>m</i> -Tolylene Diamine
Dehydracetic Acid	Paraffin Hydrocarbons	Trimethylene Chlorohydrin
Diacetyl Monoxime	2-Phenyl Benzothiazole	Trimethylene Oxide
3,5-Diamino - 4 - hydroxy-phenyl Arsonic Acid	α - Phenyl - β - benzoyl Propionitrile	Triphenyl Amino
1,2-Dibromocyclohexane	Phenyl Carbazole	Triphenyl Stibine
	β -Phenyl Cinnamionitrile	Viscose
	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.