Digestive action of bile, 57 Disaccharides, 14 Dunstan's test, 20

Edestin, 32
Eggs, 40
Egg albumin, 28, 32
Egg yolk, 41
Elastin, 68
Emulsification, 18
Emulsoids, 27
Enzymes, action of, 36
Epidermal tissue, 67
Ethereal sulfates, 74
Ethyl acetate, 5
Ethyl alcohol, 4

Fats, 18
digestion of, 54
in adipose tissue, 68
in bone marrow, 68
in brain, 67
in egg yolk, 42
in milk, 39
in nuts, 45
saponification of, 19
Fehling's test, 12

Fermentation test, 13 Forratin, 63 Fibrin, 62 Flour, 43 Folin's test, 25 Food-stuffs, 38 Formaldehyde, 5 Formic acid, 8

Gastric digestion, 49
Gelatin, 67
Gerhardt's test, 77
Gliadin 44
Globulins, 32
in muscle, 65
in nuts, 45
Glucoproteins, 40, 46, 67
Glucose, 12
in urinc, 75

Glutelin, 44
Gluten, 43
Glycerol, 20
Glycocoll, 73
Glycogen
in liver, 63
in muscle, 66
Gmelin's test, 56
Guaiacum test
for blood, 61
for oxidases, 37
Günzberg's reagent, 52

Hair, 67 Halogen derivatives, 4 Hay's test, 57 Heat coagulation, 30 Heller's ring test, 29 Hemagglutination, 59 Hemin, 61 Hemoglobin, 60 Hemolysis, 59 Hippuric acid, 73 Hopkins-Cole reaction, 28 Horn, 67 Huppert's test, 57 Hydrocarbons, 3 Hydrochloric acid, tests for, 52 Hydrolysis of fat, 19 of protein, 31 of starch, 15 Hydrogen, detection of, 1

Indican, 74
Indicators, 52
Invertese, 37
Iodine test, 15
Iodoform, 4
Iodoform test, 4, 7
Iron, detection of, 2
in blood, 2, 60
in ferratin, 63

Jaffe's test, 72 Jorissen test, 6