

CHEMISTRY 11th



ORGANIC FUNCTIONAL GROUPS CLASSIFICATION

3. Identify the indicated functional group in the following molecules:

a. Caffeine	b. Serotonin NH ₂
) H
Indicated Functional Group:	Indicated Functional Group:
c. Theobromine (Chocolate main compound)	d. Guanine (DNA nucleotide)
Indicated Functional Group: e. dithiothreitol (oxidizing reagent)	Indicated Functional Group: f, Acetilsalicilic acid (aspirin)
OH SH OH Indicated Functional Group:	Indicated Functional Group:
g. Starch	h. Ethanol (liquor) H39 OH Indicated Functional Group:
Indicated Functional Group:	
H3C H	j. TetrahydroCannabinol
Indicated Functional Group:	Indicated Functional Group:

<u>Introduction To Functional Groups Practice Problems</u> <u>Answers</u>

John A. Olmsted, Gregory M. Williams, Robert Charles Burk

Introduction To Functional Groups Practice Problems Answers:

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