

ORGANIC COMPOUNDS - CHEMICAL TEST

TEST COMPOUND		Bromine (Br ₂ , CH ₂ Cl ₂)	Baeyer's (KMnO ₄ , OH ⁻ , cold)	Lucas (ZnCl ₂ /HCl)	Iodoform (I ₂ , NaOH)	Tollens' ([Ag(NH ₃) ₂] ⁺ , OH ⁻)	Brady's (2,4-DNPH)
ALKANE							
ALKENE							
ALCOHOL							
CARBONYL	ALDEHYDE						
	KETONE						
CARBOXYLIC ACID (Methanoic acid)							