

Substance	Red litmus	Blue litmus	Universal indicator	pH	Type of substance
Sulphuric acid	Stayed red	Turned red	Turned red	1	Strong acid
Pure water	Stayed red	Stayed blue	Turned green	7	Neutral
Sodium hydroxide	Turned blue	Stayed blue	Turned blue	14	Strong alkali

Substance	Red litmus	Blue litmus	Universal indicator	pH	Type of substance
Sulphuric acid	Stayed red	Turned red	Turned red	1	Strong acid
Pure water	Stayed red	Stayed blue	Turned green	7	Neutral
Sodium hydroxide	Turned blue	Stayed blue	Turned blue	14	Strong alkali