

Name the following compounds or provide the chemical formula.

Sodium acetate

ICl

N_2O_5

Calcium Phosphate

$Cr(NO_3)_2$

ClF_3

Silicon dioxide

Magnesium hydroxide

BI_3

O_2F_2

Dicarbon trioxide

XeF_4

Al_2O_3

Lithium nitride

Sodium bicarbonate

Potassium Dihydrogenphosphate

Iron (III) nitrate

Vandium (V) Fluoride

Gallium Oxide

Tetraphosphorus decaoxide

Nb_2O_5

$KMnO_4$

Hydrobromic acid

$BaCrO_4$

PbS_2

Solutions

Sodium acetate	NaOOCCH_3	ICl	iodine monochloride
N_2O_5	dinitrogen pentoxide	Calcium Phosphate	$\text{Ca}_3(\text{PO}_4)_2$
$\text{Cr}(\text{NO}_3)_2$	chromium (II) nitrate	ClF_3	chlorine trifluoride
Silicon dioxide	SiO_2		
Magnesium hydroxide	$\text{Mg}(\text{OH})_2$		
BI_3	Boron trifluoride		
O_2F_2	dioxygen difluoride		
Dicarbon trioxide	C_2O_3		
XeF_4	xenon tetrafluoride		
Al_2O_3	aluminum oxide		
Lithium nitride	Li_3N		
Sodium bicarbonate	NaHCO_3		
Potassium Dihydrogenphosphate	KH_2PO_4		
Iron (III) nitrate	$\text{Fe}(\text{NO}_3)_3$		
Vandium (V) Fluoride	VF_5		
Gallium Oxide	Ga_2O_3		
Tetraphosphorus decaoxide	P_4S_{10}		
Nb_2O_5	niobium (V) oxide		
KMnO_4	potassium permanganate		
Hydrobromic acid	HBr		
BaCrO_4	barium chromate		
PbS_2	lead (IV) sulfide		

