

**Table X Anion names, 'a' terms used in substitutive nomenclature, and 'y' terms used in chains and rings nomenclature.**

<i>Element name</i>	<i>Anion name</i>	<i>'a' term</i>	<i>'y' term</i>
actinium	actinate	actina	actiny
aluminium	aluminate	alumina	aluminy
americium	americate	america	americy
antimony	antimonate	stiba	stiby
argon	argonate	argona	argony
arsenic	arsenate	arsa	arsy
astatine	astata	astata	astaty
barium	barate	bara	bary
berkelium	berkелate	berkela	berkely
beryllium	beryllate	berylla	berylly
bismuth	bismuthate	bisma	bismy
bohrium	bohrate	bohra	bohry
boron	borate	bora	bory
bromine	bromate	broma	bromy
cadmium	cadmate	cadma	cadmy
caesium	caesate	caesa	caesy
calcium	calcate	calca	calcy
californium	californate	california	californy
carbon	carbonate	carba	carby
cerium	cerate	cera	cery
chlorine	chlorate	chlora	chlory
chromium	chromate	chroma	chromy
cobalt	cobaltate	cobalta	cobalty
copper (cuprum)	cuprate	cupra	cupry
curium	curate	cura	cury
darmstadtium	darmstadtate	darmstadta	darmstadty
deuterium	deuterate	deutera	deutery
dubnium	dubnate	dubna	dubny
dysprosium	dysprosate	dysprosa	dysprosy
einsteinium	einsteinate	einsteinia	einsteiny
erbium	erbate	erba	erby
europium	europate	europa	europy
fermium	fermate	ferma	fermy
fluorine	fluorate	fluora	fluory
francium	francate	franca	francy
gadolinium	gadolinate	gadolina	gadoliny
gallium	gallate	galla	gally

germanium	germanate	germa	germy
gold (aurum)	aurate	aura	aury
hafnium	hafnate	hafna	hafny
hassium	hassate	hassa	hassy
helium	helate	hela	hely
holmium	holmate	holma	holmy
hydrogen	hydrogenate	-	hydrony
indium	indate	inda	indy
iodine	iodate	ioda	iody
iridium	iridate	irida	iridy
iron (ferrum)	ferrate	ferra	ferry
krypton	kryptonate	kryptona	kryptony
lanthanum	lanthanate	lanthana	lanthany
lawrencium	lawrencate	lawrenca	lawrency
lead (plumbum)	plumbate	plumba	plumby
lithium	lithate	litha	lithy
lutetium	lutetate	luteta	lutety
magnesium	magnesate	magnesa	magnesy
manganese	manganate	mangana	mangany
meitnerium	meitnerate	meitnera	meitnery
mendelevium	mendelevate	mendeleva	mendelevy
mercury	mercurate	mercura	mercury
molybdenum	molybdate	molybda	molybdy
neodymium	neodymate	neodyma	neodymy
neon	neonate	neona	neony
neptunium	neptunate	neptuna	neptuny
nickel	nickelate	nickela	nickely
niobium	niobate	nioba	nioby
nitrogen	nitrate	aza	azy
nobelium	nobelate	nobela	nobely
osmium	osmate	osma	osmy
oxygen	oxygenate	oxa	oxy
palladium	palladate	pallada	pallady
phosphorus	phosphate	phospha	phosphy
platinum	platinate	platina	platiny
plutonium	plutonate	plutona	plutony
polonium	polonate	polona	polony
potassium (kalium)	potassate	potassa	potassy
praseodymium	praseodymate	praseodyma	praseodymy
promethium	promethate	prometha	promethy

protactinium	protactinate	protactina	protactiny
radium	radate	rada	rady
radon	radonate	radona	radony
rhenium	rhenate	rheна	rheny
rhodium	rhodate	rhoda	rhody
rubidium	rubidate	rubida	rubidy
ruthenium	ruthenate	ruthena	rutheny
rutherfordium	rutherfordate	rutherforda	rutherfordy
samarium	samarate	samara	samary
scandium	scandate	scanda	scandy
seaborgium	seaborgate	seaborga	seaborgy
selenium	selenate	selena	seleny
silicon	silicate	sila	sily
silver (argentum)	argentate	argenta	argenty
sodium	sodate	soda	sody
strontium	strontate	stronta	stronty
sulfur	sulfate	thia	sulfy
tantalum	tantalate	tantala	tantaly
technetium	technetate	techneta	technety
tellurium	tellurate	tellura	tellury
terbium	terbate	terba	terby
thallium	thallate	thalla	thally
thorium	thorate	thora	thory
thulium	thulate	thula	thuly
tin (stannum)	stannate	stanna	stanny
titanium	titanate	titana	titany
tritium	tritat	trita	trity
tungsten	tungstate	tungsta	tungsty <sup>a</sup>
uranium	uranate	urana	urany
vanadium	vanadate	vanada	vanady
xenon	xenonate	xenona	xenony
ytterbium	ytterbate	ytterba	ytterby
yttrium	yttrate	yttra	yttry
zinc	zincate	zinca	zincy
zirconium	zirconate	zircona	zircony

<sup>a</sup> 'Wolframy' was used in "Nomenclature of Inorganic Chain and Ring Compounds, *Pure Appl. Chem.*, **69**, 1659 (1997)". (See also Chapter II-5 in *Nomenclature of Inorganic Chemistry II, Recommendations 2000*, Royal Society of Chemistry, 2001.)