

POLYATOMIC IONS

Ions with -1 charge

perbromate	BrO_4^{-1}
bromate	BrO_3^{-1}
bromite	BrO_2^{-1}
hypobromite	BrO^{-1}
perchlorate	ClO_4^{-1}
chlorate	ClO_3^{-1}
chlorite	ClO_2^{-1}
hypochlorite	ClO^{-1}
periodate	IO_4^{-1}
iodate	IO_3^{-1}
iodite	IO_2^{-1}
hypoiodite	IO^{-1}

nitrate	NO_3^{-1}
nitrite	NO_2^{-1}
hydroxide	OH^{-1}
cyanide	CN^{-1}
thiocyanate	SCN^{-1}
acetate	$\text{C}_2\text{H}_3\text{O}_2^{-1}$
permanganate	MnO_4^{-1}
bicarbonate	HCO_3^{-1}

Ions with a -2 Charge

carbonate	CO_3^{-2}
phthalate	$\text{C}_8\text{H}_4\text{O}_4^{-2}$
sulfate	SO_4^{-2}

sulfite	SO_3^{-2}
chromate	CrO_4^{-2}
dichromate	$\text{Cr}_2\text{O}_7^{-2}$
oxalate	$\text{C}_2\text{O}_4^{-2}$
peroxide	O_2^{-2}

Ions with a -3 Charge

phosphate	PO_4^{-3}
phosphite	PO_3^{-3}
arsenate	AsO_4^{-3}

Ions with +1 charge

ammonium ion	NH_4^{+1}
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Polyatomic Ion Packet Review

Charles Henrickson



Polyatomic Ion Packet Review:

MCAT Study Review Notes - MEGA PACK (900+ Pages) E Staff, Prepare for the MCAT with this review notes mega pack Know all the important facts that you need to succeed on the MCAT From quick facts and mnemonics and everything in between is included in this mega pack Review all the important areas of science Be prepared to ace the test and get admitted into a medical school Content created by highly successful former MCAT test takers with in depth knowledge of what it takes to succeed in this exam CliffsNotes Chemistry Practice Pack Charles Henrickson, 2010-02-08 About the Contents Pretest Helps you pinpoint where you need the most help Topic Area Reviews Measurement and Units of Measurement Matter Elements Compounds and Mixtures Atoms I The Basics Formulas and Names of Ionic Compounds Acids and Bases The Mole Elements and Compounds Percent Composition and Empirical and Molecular Formulas Chemical Reactions and Chemical Equations Calculations Using Balanced Equations Atoms II Atomic Structure and Periodic Properties Chemical Bonding The Formation of Compounds Gases and the Gas Laws The Forces between Molecules Solids and Liquids Solutions and Solution Composition Acids Bases and Neutralization Glossary Customized Full Length Exam Covers all subject areas Pretest that pinpoints what you need to study most Clear concise reviews of every topic Targeted example problems in every chapter with solutions and explanations Customized full length exam that adapts to your skill level **Regents Chemistry--Physical Setting Power Pack Revised Edition** Barron's Educational Series, Albert S. Tarendash, 2021-01-05 Barron's two book Regents Chemistry Power Pack provides comprehensive review actual administered exams and practice questions to help students prepare for the Chemistry Regents exam This edition includes Regents Exams and Answers Chemistry Eight actual administered Regents Chemistry exams so students can get familiar with the test Thorough explanations for all answers Self analysis charts to help identify strengths and weaknesses Test taking techniques and strategies A detailed outline of all major topics tested on this exam A glossary of important terms to know for test day Let's Review Regents Chemistry Extensive review of all topics on the test Extra practice questions with answers A detailed introduction to the Regents Chemistry course and exam One actual recently released Regents Chemistry exam with an answer key **Physics And Chemistry Of Fullerenes** Peter W Stephens, 1993-11-24 The creation of the hollow carbon buckminsterfullerene molecule as well as methods to produce and purify bulk quantities of it has triggered an explosive growth of research in the field Superconducting and magnetic fullerenes atoms trapped inside the fullerene cage chemically bonded fullerene complexes and nanometer scale helical carbon tubes are some of the leading areas that have generated much excitement This book is intended as a guide to the literature for the scientist who is just entering fullerene research and will be one more valuable volume to the collection for the established worker It contains reprints of some sixty most important research papers with focus especially on those papers that have guided further work in the field There is also a short review of the field with references to many other publications *Stoichiometry Unit Project* Luann Marie Decker, 1998 **Russian Chemical**

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Andersen,B. Fastrup,F. Folkmann,H. Knudsen,N. Andersen,1998-03-19 *The Physics of Electronic and Atomic Collisions: XXI International Conference* Yukikazu Itikawa,Kazuhiko Okuno,Hiroshi Tanaka,Akira Yagishita,Michio

Matsuzawa,2000-02-23 The International Conference on the Physics of Electronic and Atomic Collisions ICPEAC is the largest of the international conferences dealing with two body dynamic interactions between photons electrons positrons atoms molecules ions and clusters These subjects are of fundamental importance in quantum physics and chemistry They are also basic elementary processes in the fields of astrophysics atmospheric science gaseous electronics plasma processing nuclear fusion science and radiation physics and chemistry This book includes all invited talks which cover fundamental physics the nano kelvin physics of Bose Einstein condensation in atomic gases to practical applications ion beam treatment of cancer [Index to Theses with Abstracts Accepted for Higher Degrees by the Universities of Great Britain and Ireland and the Council for National Academic Awards](#) ,2006

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