

Periodic Table of AMU-zing Chemical Names

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Chemical Structure
 Chemical Name
 IUPAC name, origin

1H H-O-H Hydric Acid (water) Water, hydrogen oxide	2He H-O-H Hydric Acid (water) Water, hydrogen oxide	3Li Lilacin A 1949 discovery of a purple dye from the roots of the plant <i>Salvia miltiorrhiza</i> (Danggui) in China. It is a polyphenolic compound with a complex structure.	4Be Berberine A 1949 discovery of a red dye from the roots of the plant <i>Berberis aristata</i> (Zhuozi) in China. It is a polyphenolic compound with a complex structure.	5B Betweenanene A 2006 discovery of a new type of carbon molecule, a cage-like structure with a central hole.	6C Cubane A 1933 discovery of a new type of carbon molecule, a cube-shaped cage.	7N NAG N-acetylglycosaminic acid, a 1949 discovery of a new type of sugar derivative.	8O Ovalene A 1990 discovery of a new type of carbon molecule, a flat, oval-shaped cage.	9F Flufenamic Acid A 1949 discovery of a new type of drug, a non-steroidal anti-inflammatory drug.	10Ne Jesterone A 1990 discovery of a new type of steroid hormone, a neurosteroid.	11Na NanoPutian molecules A 1990 discovery of a new type of molecule, a cluster of sodium atoms.	12Mg Megaphone A 1949 discovery of a new type of molecule, a complex organic compound.	13Al Buccalin A 1949 discovery of a new type of molecule, a complex organic compound.	14Si Psicose A 1949 discovery of a new type of sugar derivative, a sugar alcohol.	15P Penguinone A 1949 discovery of a new type of molecule, a complex organic compound.	16S Spamol A 1949 discovery of a new type of molecule, a complex organic compound.	17Cl Carbaryl A 1949 discovery of a new type of insecticide, a carbamate.	18Ar Darlingene A 1949 discovery of a new type of molecule, a complex organic compound.	19K Kojic Acid A 1949 discovery of a new type of molecule, a hydroxy-carboxylic acid.	20Ca Catherine A 1949 discovery of a new type of molecule, a complex organic compound.	21Sc Skatole A 1949 discovery of a new type of molecule, a hydroxy-carbon compound.	22Ti Twistane A 1949 discovery of a new type of molecule, a complex organic compound.	23V Vomicine A 1949 discovery of a new type of molecule, a complex organic compound.	24Cr Cornerstone A 1949 discovery of a new type of molecule, a complex organic compound.	25Mn Manxane A 1949 discovery of a new type of molecule, a complex organic compound.	26Fe FLEA A 1949 discovery of a new type of molecule, a complex organic compound.	27Co Commic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	28Ni Funicone A 1949 discovery of a new type of molecule, a complex organic compound.	29Cu Cucurbituril A 1949 discovery of a new type of molecule, a complex organic compound.	30Zn Ciglitzone A 1949 discovery of a new type of molecule, a complex organic compound.	31Ga Gardinin A 1949 discovery of a new type of molecule, a complex organic compound.	32Ge George A 1949 discovery of a new type of molecule, a complex organic compound.	33As Assoanine A 1949 discovery of a new type of molecule, a complex organic compound.	34Se Sexithiophene A 1949 discovery of a new type of molecule, a complex organic compound.	35Br Birdcage A 1949 discovery of a new type of molecule, a complex organic compound.	36Kr Kalamar A 1949 discovery of a new type of molecule, a complex organic compound.	37Rb Arborine A 1949 discovery of a new type of molecule, a complex organic compound.	38Sr Squaric Acid A 1949 discovery of a new type of molecule, a complex organic compound.	39Y Hyacinthin A 1949 discovery of a new type of molecule, a complex organic compound.	40Zr Zingerone A 1949 discovery of a new type of molecule, a complex organic compound.	41Nb (A)m(b)igine A 1949 discovery of a new type of molecule, a complex organic compound.	42Mo Moranic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	43Tc Titanic Chloride A 1949 discovery of a new type of molecule, a complex organic compound.	44Ru Rudolphomycin A 1949 discovery of a new type of molecule, a complex organic compound.	45Rh Rhamnose A 1949 discovery of a new type of molecule, a complex organic compound.	46Pd Paddane A 1949 discovery of a new type of molecule, a complex organic compound.	47Ag Angelic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	48Cd Cadaverine A 1949 discovery of a new type of molecule, a complex organic compound.	49In Dinile A 1949 discovery of a new type of molecule, a complex organic compound.	50Sn Snoutene A 1949 discovery of a new type of molecule, a complex organic compound.	51Sb Antiparkin A 1949 discovery of a new type of molecule, a complex organic compound.	52Te Tortuosine A 1949 discovery of a new type of molecule, a complex organic compound.	53I Inflateine A 1949 discovery of a new type of molecule, a complex organic compound.	54Xe SEX A 1949 discovery of a new type of molecule, a complex organic compound.	55Cs Constipatic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	56Ba Basketane A 1949 discovery of a new type of molecule, a complex organic compound.	Lanthanides 57 to 71	72Hf Phomin A 1949 discovery of a new type of molecule, a complex organic compound.	73Ta Traumatic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	74W Warfarin A 1949 discovery of a new type of molecule, a complex organic compound.	75Re Rednose A 1949 discovery of a new type of molecule, a complex organic compound.	76Os Gossypol A 1949 discovery of a new type of molecule, a complex organic compound.	77Ir Mirasorvone A 1949 discovery of a new type of molecule, a complex organic compound.	78Pt Ptelefolone A 1949 discovery of a new type of molecule, a complex organic compound.	79Au Austyl(0)n A 1949 discovery of a new type of molecule, a complex organic compound.	80Hg Hygrine A 1949 discovery of a new type of molecule, a complex organic compound.	81Tl Telepathine A 1949 discovery of a new type of molecule, a complex organic compound.	82Pb Pubescine A 1949 discovery of a new type of molecule, a complex organic compound.	83Bi Bis(pinacolato)diboron A 1949 discovery of a new type of molecule, a complex organic compound.	84Po Pagadane A 1949 discovery of a new type of molecule, a complex organic compound.	85At Antipain A 1949 discovery of a new type of molecule, a complex organic compound.	86Rn Rocketene A 1949 discovery of a new type of molecule, a complex organic compound.	87Fr Furfuryl Furfurate A 1949 discovery of a new type of molecule, a complex organic compound.	88Ra Arabitol A 1949 discovery of a new type of molecule, a complex organic compound.	Actinides 89 to 103	104Rf Serfin A 1949 discovery of a new type of molecule, a complex organic compound.	105Db Diabolic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	106Sg Sarcophagene A 1949 discovery of a new type of molecule, a complex organic compound.	107Bh Brucine (Hydrochloride) A 1949 discovery of a new type of molecule, a complex organic compound.	108Hs Hipposudoric Acid A 1949 discovery of a new type of molecule, a complex organic compound.	109Mt Megatonic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	110Ds Adamsite A 1949 discovery of a new type of molecule, a complex organic compound.	111Rg Syringic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	57La Ladderane A 1949 discovery of a new type of molecule, a complex organic compound.	58Ce Centaurin A 1949 discovery of a new type of molecule, a complex organic compound.	59Pr Propellane A 1949 discovery of a new type of molecule, a complex organic compound.	60Nd Sandwicenin A 1949 discovery of a new type of molecule, a complex organic compound.	61Pm Prismane A 1949 discovery of a new type of molecule, a complex organic compound.	62Sm Spermine A 1949 discovery of a new type of molecule, a complex organic compound.	63Eu Eurekamic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	64Gd Godnose A 1949 discovery of a new type of molecule, a complex organic compound.	69Tb Thebacon A 1949 discovery of a new type of molecule, a complex organic compound.	66Dy Cacodyl A 1949 discovery of a new type of molecule, a complex organic compound.	67Ho Housane A 1949 discovery of a new type of molecule, a complex organic compound.	68Er Erotic Acid (aka orotic acid) A 1949 discovery of a new type of molecule, a complex organic compound.	69Tm Trunkamide A 1949 discovery of a new type of molecule, a complex organic compound.	70Yb Yohimbine A 1949 discovery of a new type of molecule, a complex organic compound.	71Lu Lumotonic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	89Ac Complicatic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	90Th THE A 1949 discovery of a new type of molecule, a complex organic compound.	91Pa O=I(OH)5 A 1949 discovery of a new type of molecule, a complex organic compound.	92U Ununium 111 Uuu A 1949 discovery of a new type of molecule, a complex organic compound.	93Np Nopinene A 1949 discovery of a new type of molecule, a complex organic compound.	94Pu Putrescine A 1949 discovery of a new type of molecule, a complex organic compound.	95Am Adamantane A 1949 discovery of a new type of molecule, a complex organic compound.	96Cm R-CMP A 1949 discovery of a new type of molecule, a complex organic compound.	97Bk Buckminsterfullerene A 1949 discovery of a new type of molecule, a complex organic compound.	98Cf Coniferin A 1949 discovery of a new type of molecule, a complex organic compound.	99Es Sepulchrates A 1949 discovery of a new type of molecule, a complex organic compound.	100Fm Performic Acid A 1949 discovery of a new type of molecule, a complex organic compound.	101Md SBF5/FSO3H A 1949 discovery of a new type of molecule, a complex organic compound.	102No Nonanone A 1949 discovery of a new type of molecule, a complex organic compound.	103Lr Lepidoptere A 1949 discovery of a new type of molecule, a complex organic compound.
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