

Alchemical Symbols

Range: 1F700–1F77F

The Unicode Standard, Version 6.0

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 6.0*.

Characters in this chart that are new for The Unicode Standard, Version 6.0 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list.

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See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <http://www.unicode.org/charts/PDF/Unicode-6.0/> for charts showing only the characters added in Unicode 6.0. See <http://www.unicode.org/Public/6.0.0/charts/> for a complete archived file of character code charts for Unicode 6.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 6.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 6.0, online at <http://www.unicode.org/versions/Unicode6.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, and #44, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

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	1F70	1F71	1F72	1F73	1F74	1F75	1F76	1F77
0	 1F700	 1F710	 1F720	 1F730	 1F740	 1F750	 1F760	 1F770
1	 1F701	 1F711	 1F721	 1F731	 1F741	 1F751	 1F761	 1F771
2	 1F702	 1F712	 1F722	 1F732	 1F742	 1F752	 1F762	 1F772
3	 1F703	 1F713	 1F723	 1F733	 1F743	 1F753	 1F763	 1F773
4	 1F704	 1F714	 1F724	 1F734	 1F744	 1F754	 1F764	
5	 1F705	 1F715	 1F725	 1F735	 1F745	 1F755	 1F765	
6	 1F706	 1F716	 1F726	 1F736	 1F746	 1F756	 1F766	
7	 1F707	 1F717	 1F727	 1F737	 1F747	 1F757	 1F767	
8	 1F708	 1F718	 1F728	 1F738	 1F748	 1F758	 1F768	
9	 1F709	 1F719	 1F729	 1F739	 1F749	 1F759	 1F769	
A	 1F70A	 1F71A	 1F72A	 1F73A	 1F74A	 1F75A	 1F76A	
B	 1F70B	 1F71B	 1F72B	 1F73B	 1F74B	 1F75B	 1F76B	
C	 1F70C	 1F71C	 1F72C	 1F73C	 1F74C	 1F75C	 1F76C	
D	 1F70D	 1F71D	 1F72D	 1F73D	 1F74D	 1F75D	 1F76D	
E	 1F70E	 1F71E	 1F72E	 1F73E	 1F74E	 1F75E	 1F76E	
F	 1F70F	 1F71F	 1F72F	 1F73F	 1F74F	 1F75F	 1F76F	

Symbols for Aristotelian elements

1F700	☉	ALCHEMICAL SYMBOL FOR QUINTESSENCE
1F701	△	ALCHEMICAL SYMBOL FOR AIR
1F702	△	ALCHEMICAL SYMBOL FOR FIRE → 25B3 △ white up-pointing triangle
1F703	▽	ALCHEMICAL SYMBOL FOR EARTH → 2641 ♂ earth
1F704	▽	ALCHEMICAL SYMBOL FOR WATER → 25BD ▽ white down-pointing triangle

Symbols for important solvents

1F705	∇	ALCHEMICAL SYMBOL FOR AQUAFORTIS
1F706	∇	ALCHEMICAL SYMBOL FOR AQUA REGIA
1F707	℞	ALCHEMICAL SYMBOL FOR AQUA REGIA-2 = balneum arenae (sand bath), lapis armenus (Armenian stone)
1F708	∇	ALCHEMICAL SYMBOL FOR AQUA VITAE = spiritus vini
1F709	∇	ALCHEMICAL SYMBOL FOR AQUA VITAE-2
1F70A	⊕	ALCHEMICAL SYMBOL FOR VINEGAR = crucible; acid; distill; atrament; vitriol; red sulfur; borax; wine; alkali salt; mercurius vivus, quick silver → 2629 ⊕ cross of jerusalem
1F70B	⊕	ALCHEMICAL SYMBOL FOR VINEGAR-2 = distilled vinegar
1F70C	⊕	ALCHEMICAL SYMBOL FOR VINEGAR-3

Symbols for sulfur and mercury

1F70D	♁	ALCHEMICAL SYMBOL FOR SULFUR = brimstone
1F70E	♁	ALCHEMICAL SYMBOL FOR PHILOSOPHERS SULFUR
1F70F	♁	ALCHEMICAL SYMBOL FOR BLACK SULFUR = sulfur nigra, dye
1F710	☿	ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE → 263F ♀ mercury → 1F75E ☿ alchemical symbol for sublimation
1F711	☿	ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE-2
1F712	☿	ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE-3
1F713	☿	ALCHEMICAL SYMBOL FOR CINNABAR

Symbols for salt, vitriol, and nitre

1F714	⊖	ALCHEMICAL SYMBOL FOR SALT → 25A1 □ white square → 2296 ⊖ circled minus
1F715	⊖	ALCHEMICAL SYMBOL FOR NITRE → 29B6 ⊖ circled vertical bar
1F716	⊖	ALCHEMICAL SYMBOL FOR VITRIOL
1F717	⊖	ALCHEMICAL SYMBOL FOR VITRIOL-2
1F718	⊖	ALCHEMICAL SYMBOL FOR ROCK SALT = sal gemmae
1F719	⊖	ALCHEMICAL SYMBOL FOR ROCK SALT-2

Symbols for gold and silver

1F71A	♁	ALCHEMICAL SYMBOL FOR GOLD → 2609 ☉ sun
1F71B	♁	ALCHEMICAL SYMBOL FOR SILVER → 263D ☾ first quarter moon → 263E ☾ last quarter moon

Symbols for iron, iron ore and derivatives

1F71C	♁	ALCHEMICAL SYMBOL FOR IRON ORE → 2642 ♂ male sign
1F71D	♁	ALCHEMICAL SYMBOL FOR IRON ORE-2
1F71E	♁	ALCHEMICAL SYMBOL FOR CROCUS OF IRON = crocus martis, red or yellow calcined powder of iron
1F71F	♁	ALCHEMICAL SYMBOL FOR REGULUS OF IRON = regulus martis, scoria from refining stibnite/antimony with iron

Symbols for copper, copper ore and derivatives

1F720	♁	ALCHEMICAL SYMBOL FOR COPPER ORE → 2640 ♀ female sign
1F721	♁	ALCHEMICAL SYMBOL FOR IRON-COPPER ORE → 26A5 ♂ male and female sign
1F722	♁	ALCHEMICAL SYMBOL FOR SUBLIMATE OF COPPER → 1F739 ☿ alchemical symbol for sal-ammoniac
1F723	♁	ALCHEMICAL SYMBOL FOR CROCUS OF COPPER = crocus veneris, aes ustum
1F724	♁	ALCHEMICAL SYMBOL FOR CROCUS OF COPPER-2
1F725	♁	ALCHEMICAL SYMBOL FOR COPPER ANTIMONIATE = crocus of copper, crocus veneris, lapis haematites → 2641 ♂ earth
1F726	♁	ALCHEMICAL SYMBOL FOR SALT OF COPPER ANTIMONIATE → 1F714 ⊖ alchemical symbol for salt
1F727	♁	ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF COPPER → 1F739 ☿ alchemical symbol for sal-ammoniac
1F728	♁	ALCHEMICAL SYMBOL FOR VERDIGRIS = aes viride, copper subacetate = early astronomical symbol for earth → 2295 ⊕ circled plus

Symbols for tin and lead ore

1F729	♁	ALCHEMICAL SYMBOL FOR TIN ORE → 2643 ♃ jupiter
1F72A	♁	ALCHEMICAL SYMBOL FOR LEAD ORE → 2644 ♄ saturn

Symbols for antimony, antimony ore and derivatives

1F72B	♁	ALCHEMICAL SYMBOL FOR ANTIMONY ORE = stibnite → 2641 ♂ earth
1F72C	♁	ALCHEMICAL SYMBOL FOR SUBLIMATE OF ANTIMONY → 1F739 ☿ alchemical symbol for sal-ammoniac
1F72D	♁	ALCHEMICAL SYMBOL FOR SALT OF ANTIMONY = cinnabar → 1F714 ⊖ alchemical symbol for salt
1F72E	♁	ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF ANTIMONY
1F72F	♁	ALCHEMICAL SYMBOL FOR VINEGAR OF ANTIMONY
1F730	♁	ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY = antimony metal
1F731	♁	ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY-2

1F732	☉	ALCHEMICAL SYMBOL FOR REGULUS
1F733	☊	ALCHEMICAL SYMBOL FOR REGULUS-2
1F734	☋	ALCHEMICAL SYMBOL FOR REGULUS-3
1F735	☌	ALCHEMICAL SYMBOL FOR REGULUS-4

Symbols for other substances

1F736	♁	ALCHEMICAL SYMBOL FOR ALKALI = sal alkali
1F737	♂	ALCHEMICAL SYMBOL FOR ALKALI-2
1F738	♃	ALCHEMICAL SYMBOL FOR MARCASITE = iron pyrite, iron sulfide
1F739	♁	ALCHEMICAL SYMBOL FOR SAL-AMMONIAC = ammonium chloride → 002A * asterisk → 26B9 * sextile → 2733 * eight spoked asterisk
1F73A	♁	ALCHEMICAL SYMBOL FOR ARSENIC → 29DF ∞ double-ended multimap
1F73B	♁	ALCHEMICAL SYMBOL FOR REALGAR = arsenic sulfide
1F73C	♁	ALCHEMICAL SYMBOL FOR REALGAR-2 = arsenic sulfide
1F73D	♁	ALCHEMICAL SYMBOL FOR AURIPIGMENT = orpiment = arsenic trisulfide
1F73E	♁	ALCHEMICAL SYMBOL FOR BISMUTH ORE = tinglass → 2646 ♃ neptune
1F73F	♁	ALCHEMICAL SYMBOL FOR TARTAR = impure potassium tartrate
1F740	♁	ALCHEMICAL SYMBOL FOR TARTAR-2 = impure potassium tartrate
1F741	♁	ALCHEMICAL SYMBOL FOR QUICK LIME = calx viva = calcium oxide
1F742	♁	ALCHEMICAL SYMBOL FOR BORAX
1F743	♁	ALCHEMICAL SYMBOL FOR BORAX-2
1F744	♁	ALCHEMICAL SYMBOL FOR BORAX-3
1F745	♁	ALCHEMICAL SYMBOL FOR ALUM
1F746	♁	ALCHEMICAL SYMBOL FOR OIL → 0F1C ♁ tibetan sign rdel dkar qsum
1F747	♁	ALCHEMICAL SYMBOL FOR SPIRIT
1F748	♁	ALCHEMICAL SYMBOL FOR TINCTURE
1F749	♁	ALCHEMICAL SYMBOL FOR GUM
1F74A	♁	ALCHEMICAL SYMBOL FOR WAX = cera
1F74B	♁	ALCHEMICAL SYMBOL FOR POWDER = pulvis
1F74C	♁	ALCHEMICAL SYMBOL FOR CALX = calcinare = oxide residue, calcium oxide
1F74D	♁	ALCHEMICAL SYMBOL FOR TUTTY = tutia, crude zinc oxide sublimate = aes viride
1F74E	♁	ALCHEMICAL SYMBOL FOR CAPUT MORTUUM = worthless residue of sublimation or distillation
1F74F	♁	ALCHEMICAL SYMBOL FOR SCEPTER OF JOVE
1F750	♁	ALCHEMICAL SYMBOL FOR CADUCEUS → 2624 ♁ caduceus
1F751	♁	ALCHEMICAL SYMBOL FOR TRIDENT
1F752	♁	ALCHEMICAL SYMBOL FOR STARRED TRIDENT
1F753	♁	ALCHEMICAL SYMBOL FOR LODESTONE = magnes

1F754	♁	ALCHEMICAL SYMBOL FOR SOAP → 25CA ♁ lozenge → 2B26 ♁ white medium diamond
1F755	♁	ALCHEMICAL SYMBOL FOR URINE → 22A1 ♁ squared dot operator
1F756	♁	ALCHEMICAL SYMBOL FOR HORSE DUNG = fimus equinus
1F757	♁	ALCHEMICAL SYMBOL FOR ASHES = cineres
1F758	♁	ALCHEMICAL SYMBOL FOR POT ASHES = cineres clavellati, alumen
1F759	♁	ALCHEMICAL SYMBOL FOR BRICK
1F75A	♁	ALCHEMICAL SYMBOL FOR POWDERED BRICK = later cibratus, farina laterum
1F75B	♁	ALCHEMICAL SYMBOL FOR AMALGAM
1F75C	♁	ALCHEMICAL SYMBOL FOR STRATUM SUPER STRATUM
1F75D	♁	ALCHEMICAL SYMBOL FOR STRATUM SUPER STRATUM-2

Processes

1F75E	♁	ALCHEMICAL SYMBOL FOR SUBLIMATION → 260A ♁ ascending node → 264E ♁ libra
1F75F	♁	ALCHEMICAL SYMBOL FOR PRECIPITATE
1F760	♁	ALCHEMICAL SYMBOL FOR DISTILL = sublimate
1F761	♁	ALCHEMICAL SYMBOL FOR DISSOLVE
1F762	♁	ALCHEMICAL SYMBOL FOR DISSOLVE-2 = water, aqua
1F763	♁	ALCHEMICAL SYMBOL FOR PURIFY → 260B ♁ descending node
1F764	♁	ALCHEMICAL SYMBOL FOR PUTREFACTION

Apparatus

1F765	♁	ALCHEMICAL SYMBOL FOR CRUCIBLE = tigellum → 1F70A ♁ alchemical symbol for vinegar
1F766	♁	ALCHEMICAL SYMBOL FOR CRUCIBLE-2
1F767	♁	ALCHEMICAL SYMBOL FOR CRUCIBLE-3
1F768	♁	ALCHEMICAL SYMBOL FOR CRUCIBLE-4 → 22A4 T down tack
1F769	♁	ALCHEMICAL SYMBOL FOR CRUCIBLE-5
1F76A	♁	ALCHEMICAL SYMBOL FOR ALEMBIC
1F76B	♁	ALCHEMICAL SYMBOL FOR BATH OF MARY = balneum mariae
1F76C	♁	ALCHEMICAL SYMBOL FOR BATH OF VAPOURS = balneum vaporis
1F76D	♁	ALCHEMICAL SYMBOL FOR RETORT

Time

1F76E	♁	ALCHEMICAL SYMBOL FOR HOUR → 231B ♁ hourglass
1F76F	♁	ALCHEMICAL SYMBOL FOR NIGHT
1F770	♁	ALCHEMICAL SYMBOL FOR DAY-NIGHT
1F771	♁	ALCHEMICAL SYMBOL FOR MONTH = mensis → 22A0 ♁ squared times

Measures

1F772	♁	ALCHEMICAL SYMBOL FOR HALF DRAM = drachma semis → 0292 ♁ latin small letter ezh
1F773	♁	ALCHEMICAL SYMBOL FOR HALF OUNCE = uncia semis → 2125 ♁ ounce sign