Alchemical Symbols

Range: 1F700-1F77F

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 13.0*

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See http://www.unicode.org/errata/ for an up-to-date list of errata.

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-13.0/ for charts showing only the characters added in Unicode 13.0.

See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 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 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, 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.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See http://www.unicode.org/charts/fonts.html for a list.

Terms of Use

You may freely use these code charts for personal or internal business uses only. You may not incorporate them either wholly or in part into any product or publication, or otherwise distribute them without express written permission from the Unicode Consortium. However, you may provide links to these charts.

The fonts and font data used in production of these code charts may NOT be extracted, or used in any other way in any product or publication, without permission or license granted by the typeface owner(s).

The Unicode Consortium is not liable for errors or omissions in this file or the standard itself. Information on characters added to the Unicode Standard since the publication of the most recent version of the Unicode Standard, as well as on characters currently being considered for addition to the Unicode Standard can be found on the Unicode web site.

See http://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.

Copyright © 1991-2020 Unicode, Inc. All rights reserved.

	1F70	1F71	1F72	1F73	1F74	1F75	1F76	1F77
0	QE	1F710	P o 1F720	1F730	1 F740	—— X	1F760	0 1F770
1	1F701	1F711	9 °° 1F721	5	¥ 1F741	1F751	f	1F771
2	1F702	1F712	Q * 1F722	1F732	T	* (V 1F762	3 β
3	1F703	33	9 1F723	0 1F733	W	1F753	<i>V</i>	3 8
4	∇	Ө	Φ€	工	4	\$	¥	
5	1F704	1F714	1F724 Ф	1F734 Ф	1F744	1F754	1F764	
6	1F705	1F715	1F725 ‡	1F735	1F745	1F755	1F765	
7	1F706 R	1F716	1F726 *	1F736	1F746	1F756	1F766	
8	1F707	1F717 8	1F727 ⊕	1F737	1F747	1F757	1F767	
9	1F708	1F718	1F728 2 0	1F738 Ж	1F748 S 5	1F758	1F768	
Α	1F709	1F719	1F729 5 °	1F739	1F749	1F759	1F769	
В	1F70A	1F71A	1F72A	1F73A	1F74A	1F75A	1F76A	
С	1F70B	1F71B	1F72B	1F73B	1F74B C	1F75B	1F76B	
	1F70C	1F71C	1F72C	1F73C	1F74C	1F75C	1F76C	
D	1F70D	1F71D	1F72D *	1F73D	1F74D	1F75D	1F76D	
Ε	1F70E	1F71E	1F72E	1F73E	1F74E	1F75E	1F76E	
F	5	1F71F	1F72F	1F73F	1F74F	1F75F	1 F76F	

Symbols for Aristotelian elements			Symbols for iron, iron ore and derivatives			
		ALCHEMICAL SYMBOL FOR QUINTESSENCE			ALCHEMICAL SYMBOL FOR IRON ORE	
		ALCHEMICAL SYMBOL FOR AIR	11 7 10	O		
			1E71D	~1	→ 2642 of male sign	
11/02	Δ	ALCHEMICAL SYMBOL FOR FIRE			ALCHEMICAL SYMBOL FOR IRON ORE-2	
	_	\rightarrow 25B3 \triangle white up-pointing triangle	1F71E	∇	ALCHEMICAL SYMBOL FOR CROCUS OF IRON	
1F703	\forall	ALCHEMICAL SYMBOL FOR EARTH			= crocus martis, red or yellow calcined powder of	
		→ 2641 ਰ earth		m	iron	
1F704	∇	ALCHEMICAL SYMBOL FOR WATER	1F71F	\mathfrak{T}	ALCHEMICAL SYMBOL FOR REGULUS OF IRON	
		\rightarrow 25BD ∇ white down-pointing triangle			= regulus martis, scoria from refining	
Cymha	.1. 6	·			stibnite/antimony with iron	
•		or important solvents	Symbo	ols f	or copper, copper ore and derivatives	
		ALCHEMICAL SYMBOL FOR AQUAFORTIS	•		ALCHEMICAL SYMBOL FOR COPPER ORE	
		ALCHEMICAL SYMBOL FOR AQUA REGIA	11 720	10	\rightarrow 2640 Q female sign	
1F707	Æ	ALCHEMICAL SYMBOL FOR AQUA REGIA-2	15701	ϡ		
		= balneum arenae (sand bath), lapis armenus	1F721	Q*	ALCHEMICAL SYMBOL FOR IRON-COPPER ORE	
		(Armenian stone)	.==00	_	\rightarrow 26A5 ϕ male and female sign	
1F708	\mathbf{V}	ALCHEMICAL SYMBOL FOR AQUA VITAE	1F722	*	ALCHEMICAL SYMBOL FOR SUBLIMATE OF	
		= spiritus vini			COPPER	
1F709	٧	ALCHEMICAL SYMBOL FOR AQUA VITAE-2			\rightarrow 1F739 X alchemical symbol for sal-	
1F70A		ALCHEMICAL SYMBOL FOR VINEGAR			ammoniac	
	_	= crucible; acid; distill; atrament; vitriol; red sulfur;	1F723	ţ	ALCHEMICAL SYMBOL FOR CROCUS OF	
		borax; wine; alkali salt; mercurius vivus, quick			COPPER	
		silver			= crocus veneris, aes ustum	
		→ 2629 🕂 cross of jerusalem	1F724	Ф€	ALCHEMICAL SYMBOL FOR CROCUS OF	
1F70B	#	ALCHEMICAL SYMBOL FOR VINEGAR-2			COPPER-2	
	-	= distilled vinegar	1F725	φ	ALCHEMICAL SYMBOL FOR COPPER	
1F70C	:[:	ALCHEMICAL SYMBOL FOR VINEGAR-3			ANTIMONIATE	
					= crocus of copper, crocus veneris, lapis	
Symbo	ols f	or sulfur and mercury			haematites	
1F70D	$\stackrel{\triangle}{+}$	ALCHEMICAL SYMBOL FOR SULFUR			\rightarrow 2641 δ earth	
		= brimstone	1F726	ф	ALCHEMICAL SYMBOL FOR SALT OF COPPER	
1F70E	余	ALCHEMICAL SYMBOL FOR PHILOSOPHERS			ANTIMONIATE	
		SULFUR		4	\rightarrow 1F714 Θ alchemical symbol for salt	
1F70F	æ	ALCHEMICAL SYMBOL FOR BLACK SULFUR	1F727	₹	ALCHEMICAL SYMBOL FOR SUBLIMATE OF	
		= sulfur nigra, dye			SALT OF COPPER	
1F710	ĕ _	ALCHEMICAL SYMBOL FOR MERCURY			→ 1F739 🛣 alchemical symbol for sal-	
		SUBLIMATE			ammoniac	
		→ 263F ♥ mercury	1F728	\oplus	ALCHEMICAL SYMBOL FOR VERDIGRIS	
		→ 1F75E 🕰 alchemical symbol for sublimation			= aes viride, copper subacetate	
1F711	-18₹	ALCHEMICAL SYMBOL FOR MERCURY			= early astronomical symbol for earth	
	¥	SUBLIMATE-2			→ 2295 ⊕ circled plus	
1F712	₩,	ALCHEMICAL SYMBOL FOR MERCURY	Symbo	sle f	or tin and lead ore	
	-	SUBLIMATE-3	•			
1F713	33	ALCHEMICAL SYMBOL FOR CINNABAR	1F729	40	ALCHEMICAL SYMBOL FOR TIN ORE	
				•••	→ 2643 ¥ jupiter	
		or salt, vitriol, and nitre	1F72A	5	ALCHEMICAL SYMBOL FOR LEAD ORE	
1F714	Θ	ALCHEMICAL SYMBOL FOR SALT			\rightarrow 2644 \uparrow saturn	
		\rightarrow 25A1 \square white square	Symbo	ols f	or antimony, antimony ore and derivatives	
		→ 2296 ⊖ circled minus	-		· · · · · · · · · · · · · · · · · · ·	
1F715	0	ALCHEMICAL SYMBOL FOR NITRE	IFIZD	O	ALCHEMICAL SYMBOL FOR ANTIMONY ORE	
	•	→ 29B6 ⊕ circled vertical bar			= stibnite	
1F716	A	ALCHEMICAL SYMBOL FOR VITRIOL	45700	SE.	→ 2641 5 earth	
		ALCHEMICAL SYMBOL FOR VITRIOL-2	1F/2C	δ	ALCHEMICAL SYMBOL FOR SUBLIMATE OF	
					ANTIMONY	
1F718	0	ALCHEMICAL SYMBOL FOR ROCK SALT			\rightarrow 1F739 $\stackrel{*}{\mathbb{X}}$ alchemical symbol for sal-	
45740		= sal gemmae	.====		ammoniac	
1F/19	◇ -	ALCHEMICAL SYMBOL FOR ROCK SALT-2	1F72D	Ò	ALCHEMICAL SYMBOL FOR SALT OF	
Symbo	ols f	or gold and silver			ANTIMONY	
-		ALCHEMICAL SYMBOL FOR GOLD			= cinnabar	
	9	→ 2609 ⊙ sun	4====	*	\rightarrow 1F714 Θ alchemical symbol for salt	
1F71B		ALCHEMICAL SYMBOL FOR SILVER	1F72E	ð	ALCHEMICAL SYMBOL FOR SUBLIMATE OF	
IF I ID	ມ		45705		SALT OF ANTIMONY	
		→ 263D 》 first quarter moon	1F72F	٠	ALCHEMICAL SYMBOL FOR VINEGAR OF	
		→ 263E 《 last quarter moon			ANTIMONY	

= antimony metal

1F730 ♥ ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY

1F731	\$	ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY-2	1F753	δ	ALCHEMICAL SYMBOL FOR LODESTONE = magnes
		ALCHEMICAL SYMBOL FOR REGULUS ALCHEMICAL SYMBOL FOR REGULUS-2	1F754	\Diamond	ALCHEMICAL SYMBOL FOR SOAP → 25CA ♦ lozenge
1F734		ALCHEMICAL SYMBOL FOR REGULUS-3			→ 2B26♦ white medium diamond
1F735	₽	ALCHEMICAL SYMBOL FOR REGULUS-4	1F755	⊡	ALCHEMICAL SYMBOL FOR URINE
-	ols f	or other substances	1F756	❤	→ 22A1 squared dot operator ALCHEMICAL SYMBOL FOR HORSE DUNG
1F736	ጸ	ALCHEMICAL SYMBOL FOR ALKALI = sal alkali	1F757		= fimus equinus
1F737		ALCHEMICAL SYMBOL FOR ALKALI-2	11737	L	ALCHEMICAL SYMBOL FOR ASHES = cineres
1F738		ALCHEMICAL SYMBOL FOR MARCASITE = iron pyrite, iron sulfide	1F758	Ų	ALCHEMICAL SYMBOL FOR POT ASHES = cineres clavellati, alumen
1F739	Ж	ALCHEMICAL SYMBOL FOR SAL-AMMONIAC	1F759		ALCHEMICAL SYMBOL FOR BRICK
		= ammonium chloride	1F75A		ALCHEMICAL SYMBOL FOR POWDERED BRICK
		→ 002A * asterisk	11 10/1	_	= later cibratus, farina laterum
		→ 26B9 * sextile	1F75B	aaa	ALCHEMICAL SYMBOL FOR AMALGAM
45704		→ 2733 ★ eight spoked asterisk	1F75C	SSS	ALCHEMICAL SYMBOL FOR STRATUM SUPER
1F73A	•••	ALCHEMICAL SYMBOL FOR ARSENIC			STRATUM
4E70D	~	→ 29DF → double-ended multimap	1F75D	₩	ALCHEMICAL SYMBOL FOR STRATUM SUPER
1F73B	0	ALCHEMICAL SYMBOL FOR REALGAR = arsenic sulfide			STRATUM-2
1F73C	\times	ALCHEMICAL SYMBOL FOR REALGAR-2	Proces	sses	
11 730	00	= arsenic sulfide	1F75E	یکی	ALCHEMICAL SYMBOL FOR SUBLIMATION
1F73D	-	ALCHEMICAL SYMBOL FOR AURIPIGMENT			→ 260A Ω ascending node
		= orpiment			→ 264E <u>Ω</u> libra
		= arsenic trisulfide	1F75F	===	ALCHEMICAL SYMBOL FOR PRECIPITATE
1F73E	华	ALCHEMICAL SYMBOL FOR BISMUTH ORE	1F760	1	ALCHEMICAL SYMBOL FOR DISTILL
		= tinglass			= sublimate
	_	$ ightarrow$ 2646 ψ neptune	1F761		ALCHEMICAL SYMBOL FOR DISSOLVE
1F73F	₽	ALCHEMICAL SYMBOL FOR TARTAR	1F762	Ψ	
15740	1Te	= impure potassium tartrate	45700	-00	= water, aqua
1F740	بىد,	ALCHEMICAL SYMBOL FOR TARTAR-2 = impure potassium tartrate	1F763	v	ALCHEMICAL SYMBOL FOR PURIFY
1F741	¥	ALCHEMICAL SYMBOL FOR QUICK LIME	15764	¥	→ 260B ℃ descending node ALCHEMICAL SYMBOL FOR PUTREFACTION
	•	= calx viva			
		= calcium oxide	Appar		
1F742		ALCHEMICAL SYMBOL FOR BORAX	1F765	Υ	ALCHEMICAL SYMBOL FOR CRUCIBLE
1F743		ALCHEMICAL SYMBOL FOR BORAX-2			= tigellum
		ALCHEMICAL SYMBOL FOR BORAX-3	15700	_	→ 1F70A + alchemical symbol for vinegar
1F745	Ů	ALCHEMICAL SYMBOL FOR ALUM	1F766 1F767		ALCHEMICAL SYMBOL FOR CRUCIBLE-2 ALCHEMICAL SYMBOL FOR CRUCIBLE-3
1F746	%	ALCHEMICAL SYMBOL FOR OIL	1F767 1F768	٧	ALCHEMICAL SYMBOL FOR CRUCIBLE-3 ALCHEMICAL SYMBOL FOR CRUCIBLE-4
		→ 0F1C % tibetan sign rdel dkar gsum	17700	1	→ 22A4 T down tack
		ALCHEMICAL SYMBOL FOR SPIRIT	1F769	M	ALCHEMICAL SYMBOL FOR CRUCIBLE-5
		ALCHEMICAL SYMBOL FOR TINCTURE			ALCHEMICAL SYMBOL FOR CROCIBLE-3 ALCHEMICAL SYMBOL FOR ALEMBIC
		ALCHEMICAL SYMBOL FOR GUM			ALCHEMICAL SYMBOL FOR BATH OF MARY
1F74A	-∳-	ALCHEMICAL SYMBOL FOR WAX	11700	ם ו	= balneum mariae
4E74D	+	= cera	1F76C	V3	ALCHEMICAL SYMBOL FOR BATH OF VAPOURS
1F74B	₹	ALCHEMICAL SYMBOL FOR POWDER	11 700	Ü	= balneum vaporis
1F74C	α	= pulvis ALCHEMICAL SYMBOL FOR CALX	1F76D	C	ALCHEMICAL SYMBOL FOR RETORT
11740	C	= calcinare			→ 2697 ? alembic
		= oxide residue, calcium oxide	Time		
1F74D	X	ALCHEMICAL SYMBOL FOR TUTTY		D.	ALCHEMICAL SYMBOL FOR HOUR
		= tutia, crude zinc oxide sublimate	II / OL	.ω	→ 231B \(\begin{align*} \rightarrow \text{18} \(\text{Nourglass}\)
		= aes viride	1F76F	٥	ALCHEMICAL SYMBOL FOR NIGHT
1F74E	9	ALCHEMICAL SYMBOL FOR CAPUT MORTUUM	1F770		ALCHEMICAL SYMBOL FOR NIGHT ALCHEMICAL SYMBOL FOR DAY-NIGHT
4== 4=	111	= worthless residue of sublimation or distillation	1F771		ALCHEMICAL SYMBOL FOR MONTH
1F74F		ALCHEMICAL SYMBOL FOR SCEPTER OF JOVE		4	= mensis
1F750	—x	ALCHEMICAL SYMBOL FOR CADUCEUS			→ 22A0 🛛 squared times
15754	_	→ 2624 ▼ caduceus	Measu	ıras	□ (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
		ALCHEMICAL SYMBOL FOR TRIDENT			ALCUENICAL CVANDOL FOR LIALE DRAMA
11/52	* (ALCHEMICAL SYMBOL FOR STARRED TRIDENT	17//2	Y	ALCHEMICAL SYMBOL FOR HALF DRAM
	•				- drachma semis
					= drachma semis → 0292 3 latin small letter ezh

1F773 ** ALCHEMICAL SYMBOL FOR HALF OUNCE = uncia semis

 \rightarrow 2125 \mathfrak{Z} ounce sign