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 12.1*

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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-12.1/ for charts showing only the characters added in Unicode 12.1.

See http://www.unicode.org/Public/12.1.0/charts/ for a complete archived file of character code charts for Unicode 12.1.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 12.1 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 12.1, online at http://www.unicode.org/versions/Unicode12.1.0/, 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.

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	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 Taad MB		
С	1F70B	1F71B	1F72B	1F73B	1F74B	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			Symbo	Symbols for iron, iron ore and derivatives			
1F700	QE	ALCHEMICAL SYMBOL FOR QUINTESSENCE	1F71C	O ^{r°}	ALCHEMICAL SYMBOL FOR IRON ORE		
1F701	\triangle	ALCHEMICAL SYMBOL FOR AIR			\rightarrow 2642 d male sign		
1F702	\triangle	ALCHEMICAL SYMBOL FOR FIRE	1F71D	ରୀ	ALCHEMICAL SYMBOL FOR IRON ORE-2		
		\rightarrow 25B3 \triangle white up-pointing triangle	1F71E	♦	ALCHEMICAL SYMBOL FOR CROCUS OF IRON		
1F703	Δ	ALCHEMICAL SYMBOL FOR EARTH			= crocus martis, red or yellow calcined powder of		
		→ 2641 ਰ earth			iron		
1F704	\triangle	ALCHEMICAL SYMBOL FOR WATER	1F71F	\mathcal{X}	ALCHEMICAL SYMBOL FOR REGULUS OF IRON		
		$ ightarrow$ 25BD ∇ white down-pointing triangle			= regulus martis, scoria from refining stibnite/antimony with iron		
Symbols for important solvents			,				
1F705	∇	ALCHEMICAL SYMBOL FOR AQUAFORTIS			or copper, copper ore and derivatives		
		ALCHEMICAL SYMBOL FOR AQUA REGIA	1F/20	¥.	ALCHEMICAL SYMBOL FOR COPPER ORE		
		ALCHEMICAL SYMBOL FOR AQUA REGIA-2	45704	- **	→ 2640 Q female sign		
		= balneum arenae (sand bath), lapis armenus	1F/21	Q'	ALCHEMICAL SYMBOL FOR IRON-COPPER ORE		
		(Armenian stone)	45700	0	\rightarrow 26A5 ϕ male and female sign		
1F708	\mathbf{V}	ALCHEMICAL SYMBOL FOR AQUA VITAE	1F722	*	ALCHEMICAL SYMBOL FOR SUBLIMATE OF COPPER		
		= spiritus vini			→ 1F739 X alchemical symbol for sal-		
1F709		ALCHEMICAL SYMBOL FOR AQUA VITAE-2			ammoniac		
1F70A	4	ALCHEMICAL SYMBOL FOR VINEGAR	1F723	ş	ALCHEMICAL SYMBOL FOR CROCUS OF		
		= crucible; acid; distill; atrament; vitriol; red sulfur; borax; wine; alkali salt; mercurius vivus, quick		Ü	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		
Symbo	ale f	or sulfur and mercury			= crocus of copper, crocus veneris, lapis haematites		
		ALCHEMICAL SYMBOL FOR SULFUR			\rightarrow 2641 $\stackrel{\bullet}{\sigma}$ earth		
IFTUD	Ŧ	= brimstone	1F726	¢	ALCHEMICAL SYMBOL FOR SALT OF COPPER		
1F70E	$\stackrel{\frown}{\Rightarrow}$	ALCHEMICAL SYMBOL FOR PHILOSOPHERS	11 720	•	ANTIMONIATE		
11 702	210	SULFUR			\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	₹_	ALCHEMICAL SYMBOL FOR MERCURY			\rightarrow 1F739 $\overset{\mathbf{X}}{\times}$ alchemical symbol for sal-		
		SUBLIMATE	45700	_	ammoniac		
		→ 263F ¥ mercury	1F728	Ф	ALCHEMICAL SYMBOL FOR VERDIGRIS = aes viride, copper subacetate		
		→ 1F75E 🕰 alchemical symbol for sublimation			= early astronomical symbol for earth		
1F711	₹	ALCHEMICAL SYMBOL FOR MERCURY			→ 2295 ⊕ circled plus		
15710	₩,	SUBLIMATE-2 ALCHEMICAL SYMBOL FOR MERCURY	Ch.	- I - £	,		
117.12	*	SUBLIMATE-3	-		or tin and lead ore		
1F713	33	ALCHEMICAL SYMBOL FOR CINNABAR	11729	40	ALCHEMICAL SYMBOL FOR TIN ORE → 2643 ¼ jupiter		
Symbo	ale f	or salt, vitriol, and nitre	1E72A	₽°	ALCHEMICAL SYMBOL FOR LEAD ORE		
		ALCHEMICAL SYMBOL FOR SALT	IFTZA	9	→ 2644 † saturn		
117 14	O	→ 25A1 white square			•		
		\rightarrow 2296 \ominus circled minus	•		or antimony, antimony ore and derivatives		
1F715	Φ	ALCHEMICAL SYMBOL FOR NITRE	1F72B	8	ALCHEMICAL SYMBOL FOR ANTIMONY ORE		
11 7 13	Ψ	→ 29B6 ⊕ circled vertical bar			= stibnite		
1F716	Φ	ALCHEMICAL SYMBOL FOR VITRIOL	4E 7 00	*	→ 2641 ð earth		
1F717		ALCHEMICAL SYMBOL FOR VITRIOL-2	11720	Ö	ALCHEMICAL SYMBOL FOR SUBLIMATE OF ANTIMONY		
1F718		ALCHEMICAL SYMBOL FOR ROCK SALT			→ 1F739 X alchemical symbol for sal-		
		= sal gemmae			ammoniac		
1F719		ALCHEMICAL SYMBOL FOR ROCK SALT-2	1F72D	đ	ALCHEMICAL SYMBOL FOR SALT OF		
Symbo	ale f	or gold and silver			ANTIMONY		
		_			= cinnabar		
IE7 IA	0′	ALCHEMICAL SYMBOL FOR GOLD → 2609 ⊙ sun		*	\rightarrow 1F714 Θ alchemical symbol for salt		
1F71B	A	ALCHEMICAL SYMBOL FOR SILVER	1F72E	ð	ALCHEMICAL SYMBOL FOR SUBLIMATE OF		
טויוו	هـه	→ 263D) first quarter moon	1F72F	ţ	SALT OF ANTIMONY		
		→ 263E (last quarter moon	17/2 7	₽	ALCHEMICAL SYMBOL FOR VINEGAR OF ANTIMONY		

= antimony metal

1F730 ♥ ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY

1F731	đ	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	\heartsuit	ALCHEMICAL SYMBOL FOR REGULUS-4	1F755	⊡	ALCHEMICAL SYMBOL FOR URINE
Symbols for other substances			1F756	~	→ 22A1 squared dot operator ALCHEMICAL SYMBOL FOR HORSE DUNG
1F736	ጸ	ALCHEMICAL SYMBOL FOR ALKALI = sal alkali	1F757		= fimus equinus ALCHEMICAL SYMBOL FOR ASHES
1F737		ALCHEMICAL SYMBOL FOR ALKALI-2	11737	L	= 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 7071		= 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	0 0	= arsenic sulfide	1F75E	یکی	ALCHEMICAL SYMBOL FOR SUBLIMATION
1F73D	-	ALCHEMICAL SYMBOL FOR AURIPIGMENT			\rightarrow 260A Ω ascending node
		= orpiment			→ 264E <u>Ω</u> libra
		= arsenic trisulfide	1F75F	===	ALCHEMICAL SYMBOL FOR PRECIPITATE
1F73E	软	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	₹Ī#	= impure potassium tartrate	45700		= water, aqua
1F740	بىلا,	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	Y	ALCHEMICAL SYMBOL FOR CRUCIBLE
1F743		ALCHEMICAL SYMBOL FOR BORAX-2			= tigellum
		ALCHEMICAL SYMBOL FOR BORAX-3	15766		→ 1F70A + alchemical symbol for vinegar
1F745	凸	ALCHEMICAL SYMBOL FOR ALUM	1F766 1F767		ALCHEMICAL SYMBOL FOR CRUCIBLE-2 ALCHEMICAL SYMBOL FOR CRUCIBLE-3
1F746	જ	ALCHEMICAL SYMBOL FOR OIL		٧	ALCHEMICAL SYMBOL FOR CRUCIBLE-3 ALCHEMICAL SYMBOL FOR CRUCIBLE-4
		→ 0F1C % tibetan sign rdel dkar gsum	1F768	1	→ 22A4 T down tack
		ALCHEMICAL SYMBOL FOR SPIRIT	1F769	∇	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	IF/0D	I.D	= balneum mariae
4E74D	+	= cera	1F76C	V3	ALCHEMICAL SYMBOL FOR BATH OF VAPOURS
1F74B	₹	ALCHEMICAL SYMBOL FOR POWDER	11 700	U	= balneum vaporis
1F74C	ď	= pulvis	1F76D	C	ALCHEMICAL SYMBOL FOR RETORT
17740	Ċ	ALCHEMICAL SYMBOL FOR CALX = calcinare			→ 2697 ? alembic
		= oxide residue, calcium oxide	Time		
1F74D	X	ALCHEMICAL SYMBOL FOR TUTTY		.0.	ALCUEMICAL CVMPOL FOR HOUR
		= tutia, crude zinc oxide sublimate	IF/0E	ික <u> </u>	ALCHEMICAL SYMBOL FOR HOUR
		= aes viride	15765	٥	→ 231B ¼ hourglass
1F74E	•	ALCHEMICAL SYMBOL FOR CAPUT MORTUUM	1F76F 1F770		ALCHEMICAL SYMBOL FOR NIGHT ALCHEMICAL SYMBOL FOR DAY-NIGHT
	,,,,	= worthless residue of sublimation or distillation	1F771		ALCHEMICAL SYMBOL FOR MONTH
1F74F		ALCHEMICAL SYMBOL FOR SCEPTER OF JOVE	11 // 1		= mensis
1F750	—×	ALCHEMICAL SYMBOL FOR CADUCEUS			→ 22A0 🛛 squared times
45354	_	→ 2624 ▼ caduceus	Moss		
		ALCHEMICAL SYMBOL FOR TRIDENT	Measu		ALCUENICAL CVAROL FOR
1F/52	*-(ALCHEMICAL SYMBOL FOR STARRED TRIDENT	11//2	20	ALCHEMICAL SYMBOL FOR HALF DRAM
					= drachma semis
					$ ightarrow$ 0292 ${f 3}$ latin small letter ezh

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

 \rightarrow 2125 \mathfrak{Z} ounce sign