

X

ξ, Ξ Lettera *csi*.

x Frazione molare.

X Alogeni.

x, **X** Reattanza.

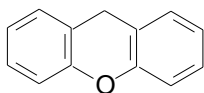
X, **acido** Acido 1,8-antrachinon-disolfonico.

xamamina[®] (→ dimedrinato).

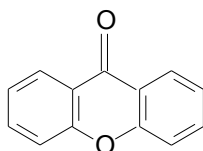
xanax[®] Benzodazepina.

xant- Prefisso, dal *xanthós*, giallo.

xantene Dibenzo-4H-ossina.



xantene



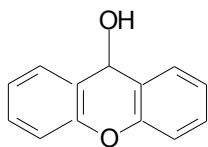
xantenone

xantenici, coloranti Coloranti caratterizzati da cromofori eterociclici contenenti ossigeno.

xantenone Dibenzo-γ-pirone (→ xantene).

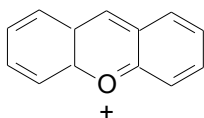
xantico, acido (→ tiocarbonici, acidi).

xantidrolo Idrossiantrene

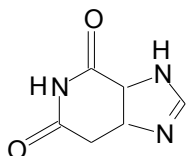


xantile Aggruppamento C₁₃H₉-.

xantilio Catione

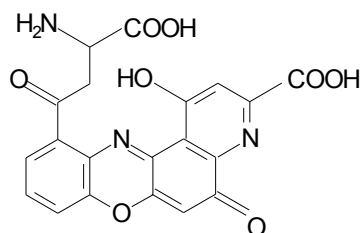


xantina 2,6-diossipurina

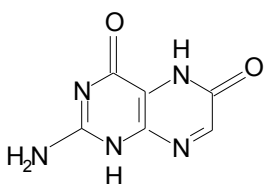


xantoconite Min., argento tioarsenito, Ag₃AsS₃.

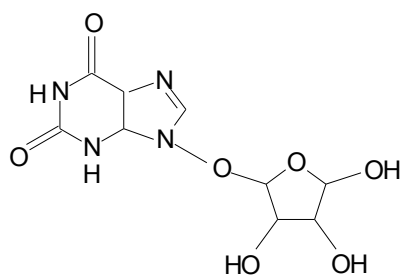
- xantocobalto** Catione $\text{Co}(\text{NH}_3)_5(\text{NO}_2)_2^{2+}$.
xantocromo Catione $\text{Cr}(\text{NH}_3)_5(\text{NO}_2)_2^{2+}$.
xantofille Carotenoidi (\rightarrow luteina).
xantogenati Anioni ROCSS^- .
xantogenato di sodio-cellulosa Prodotto della reazione tra alcali-cellulosa e carbonio solfuro (\rightarrow cellofane).
xantogenici, acidi Tioacidi ROCSSH .
xantomatina Steroide



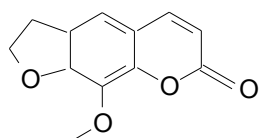
- xantone** (\rightarrow xantenone).
xantopterin Colorante naturale



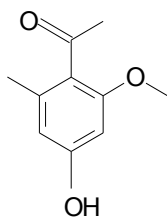
- xantorodio** Catione $\text{Rh}(\text{NH}_3)_5(\text{NO}_2)_2^{2+}$.
xantosiderite Ossido di ferro idrato, $\text{Fe}_2\text{O}_3 \cdot 2\text{H}_2\text{O}$.
xantosina Riboside della xantina



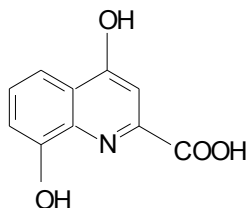
- xantossina** (\rightarrow metaossalene).
xantotossina Eterociclico



- xantoxenite** Min., calcio e ferro idrossosolfato, $\text{Ca}_2\text{Fe}(\text{OH})(\text{PO}_4)_2 \cdot 1,5\text{H}_2\text{O}$.
xantoxilina Antispasmodico



xanturenico, acido Acido diidrossichinaldinico



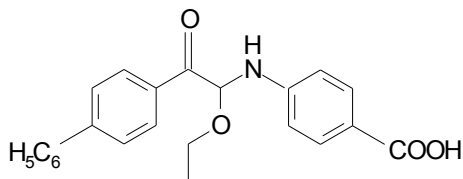
xanturico, acido (→ xanturenico, acido).

NDP Acido xantosindifosforico (→ XMP).

Xe Simb. dello xeno.

xen- Prefisso, dal gr. *xénos*, straniero.

xenalammina Antivirale



xenato Anione XeO_4^{2-} .

xenilammina 4-amminodifenile, $\text{C}_6\text{H}_5\text{C}_6\text{H}_4\text{NH}_2$.

xenazoico, acido (→ xenalammina).

xenile Aggruppamento $\text{C}_6\text{H}_5\text{C}_6\text{H}_4-$.

xeno Elemento chimico, gas nobile, gruppo 18, simb. Xe, Z = 54; m.a.r. = 131,29; t.f. = - 119,9 °C; t.e. = - 108 °C. (→ gas nobili).

Alcuni composti:

xeno (II) fluoruro, XeF_2 .

-- (IV) fluoruro, XeF_4 .

-- (VI) fluoruro, XeF_6 .

-- (VI) ossido, XeO_3 .

xenati (anione XeO_4^{2-}).

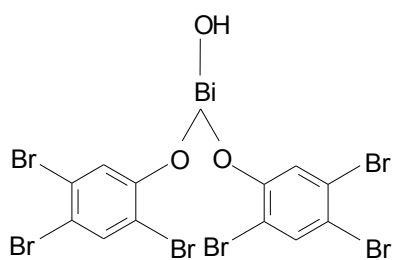
perxenati (anione XeO_6^{4-}).

xenotest Apparecchio per la determinazione della solidità alla luce delle tinture.

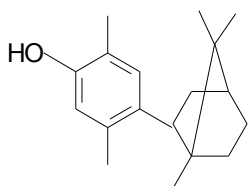
xenotimite Min., ittrio fosfato, YPO_4 .

xero- Prefisso, dal gr. *xerós*, secco.

xeroformio Bismuto tribromofenossido, antisettico



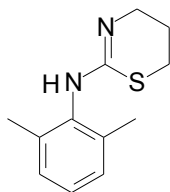
xibornolo Antibatterico



xil- Prefisso, dal gr. *xylon*, legno.

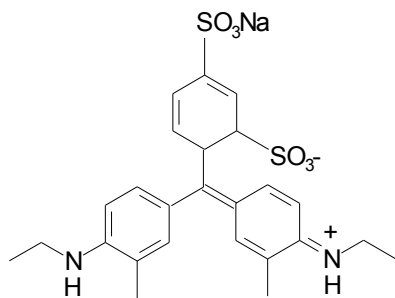
xilani Polisaccaridi derivanti dallo xiloso, $(C_4H_8O_4)_n$.

xilazina Sedativo

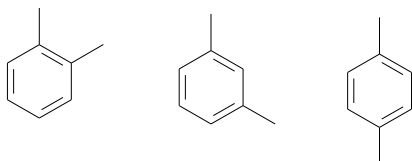


xilenali Aldeidi toluiche, $CH_3C_6H_4CHO$.

xilencianolo Indicatore per elettroforesi



xileni Dimetilbenzeni, $C_6H_4(CH_3)_2$



1,2-dimetilbenzene 1,3-dimetilbenzene 1,4-dimetilbenzene

o-xilene

m-xilene

p-xilene

xilenoli Dimetilfenoli, $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{-OH}$.

xilici, acidi Acidi dimetilbenzoici, $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{-COOH}$.

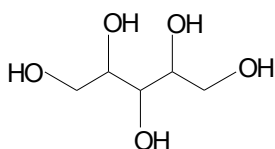
xilidico, acido Acido toluendicarbossilico, $\text{CH}_3\text{-C}_6\text{H}_3(\text{COOH})_2$.

xilidine Amminoxileni, $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{-NH}_2$.

xilileni Aggruppamenti $\text{-CH}_2\text{C}_6\text{H}_4\text{-CH}_2\text{-}$.

xilili Aggruppamenti $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{-}$.

xilitolo Edulcorante naturale (E 967)



xilobiosio Disaccaride, $\text{C}_{12}\text{H}_{22}\text{O}_{11}$.

xilocaina (\rightarrow lidocaina).

xilochetosio Pentoso, $\text{C}_{15}\text{H}_{10}\text{O}_5$.

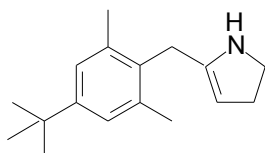
xilochinoni Dimetilchinoni, $(\text{CH}_3)_2\text{C}_6\text{H}_2\text{O}_2$.

xiloidina Nitrocellulosa (\rightarrow cellulosa, esteri della).

xiloili Aggruppamenti $(\text{CH}_3)_2\text{C}_6\text{H}_3\text{-CO-}$.

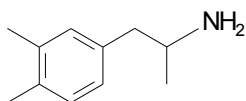
xiloli (\rightarrow xileni).

xilometazolina Decongestionante



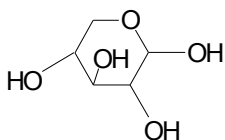
xilonico, acido Acido 1,2,3,4-tetraidrossopentanoico, $\text{HOCH}_2(\text{CHOH})_3\text{COOH}$.

xilopropamina Adrenergico



xilorcinoli Dimetilresorcinoli, $(\text{CH}_3)_2\text{C}_6\text{H}_2(\text{OH})_2$.

xilosio (\rightarrow aldosi).

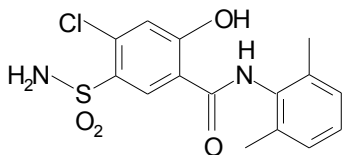


xilotriosio Trisaccaride, $\text{C}_{18}\text{H}_{32}\text{O}_{16}$.

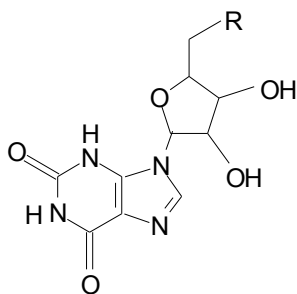
xilulosio (\rightarrow chetosi).

ximenico, acido Acido 17-esacosenoico, $\text{CH}_3(\text{CH}_2)_{17}\text{CH}=\text{CH}(\text{CH}_2)_4\text{COOH}$.

xipammide Ipotensivo



XMP Acido xantosinmonofosforico.



R = H₂PO₄ nell' *XMP*; R = 2H₂PO₄ nell' *ADP*; R = 3H₂PO₄ nell' *ATP*.

xonotlite Min., idrossosilicato (Ca,Mg)₂(OH)₂Si₂O₅.

X, radiazioni Radiazioni elettromagnetiche cortissime (1 nm ÷ 10⁻³ nm) quindi ad altissima frequenza.

radiazioni X	λ (nm)
molli	> 0,1
dure	< 0,1

X-Ray Spectrom. Rivista: X-Ray spectrometry.

xtal Crystal.

XTP Acido xantosintrifosforico (→ XMP).

xx Cristalli.