

Q (quadratic) = tetragonal system, CM 25, 353 (1987).  
Qalqatar = goethite, de Fourestier 293 (1999).  
qaquarssukite-(Ce) = qaqarssukite-(Ce), Back & Mandarino 193 (2008).  
Qaysumah diamond = translucent quartz, Bukanov 392 (2006).  
qiartz = quartz, Pekov 35 (1998).  
qinghelite = qingheiite, MM 54, 669 (1990).  
qitianglinite = qitianlingite, Fleischer 151 (1987).  
qitianlinite = qitianlingite, Dana 8th, 1809 (1997).  
QPM = ludjibaite, AM 66, 169 (1981).  
quadrisilicate d'alumine = Ca-rich marialite, Egleston 106 (1892).  
Quaertz = quartz, Deer et al. IV, 180 (1963).  
quandilite = qandilite, MR 22, 239 (1991).  
quantum-quatro silica = chrysocolla + diopside + malachite + shattuckite + quartz, de Fourestier 293 (1999).  
quarfeloids superfamily = quartz + feldspar + feldspathoid, MM 20, 464 (1925).  
quartz- $\alpha$  = quartz, CM 25, 796 (1987).  
quartz- $\beta$  = high-temperature > 573°C SiO<sub>2</sub>, Dana 7th III, 251 (1962).  
quartz- $\delta$  = quartz, MA 8, 71 (1941).  
quartz aérohydre = transparent quartz, Egleston 280 (1892).  
quartz agate = banded quartz-mogánite mixed-layer, Egleston 281 (1892).  
quartz agate xyloïde = opal-CT, de Fourestier 293 (1999).  
quartz agathe arborisé = banded quartz-mogánite mixed-layer, Egleston 281 (1892).  
quartz agathe cachalong = opal-CT, Egleston 238 (1892).  
quartz agathe calcédoine = quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe calcédoine vert obscure = quartz + hornblende or chlorite, Egleston 283 (1892).  
quartz agathe calcifère = dolomite, Egleston 108 (1892).  
quartz agathe chatoyant = asteriated quartz, Egleston 280 (1892).  
quartz agathe concrétionnée thermogène = opal-CT, Egleston 238 (1892).  
quartz agathe cornaline = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe dendrétique = banded quartz-mogánite mixed-layer, Egleston 281 (1892).  
quartz agathe grossière = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe mollaire = quartz-mogánite mixed-layer, Egleston 283 (1892).  
quartz agathe onyx = banded quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe onyx opaque = red massive Fe-rich quartz, Egleston 283 (1892).  
quartz agathe ponctué = gem quartz, Egleston 283 (1892).  
quartz agathe prase = quartz + hornblende or chlorite, Egleston 283 (1892).  
quartz agathe pyromaque = quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe sardoine = red banded quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe schistoïde = black massive Fe-rich quartz, Egleston 282 (1892).

quartz agathe verd obscur = green + yellow gem quartz, de Fourestier 293 (1999).  
quartz agathe vert de pomme = green quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz agathe xyloïde = opal-CT pseudomorph after wood, Egleston 239 (1892).  
quartz-à-inclusions = pink asteriated quartz, Aballain et al. 293 (1968).  
quartz aluminifère tripolien = opal-CT, Egleston 239 (1892).  
quartz argillifère schistoïde = black massive Fe-rich quartz, Egleston 282 (1892).  
quartz-asterié = pink asteriated quartz, Aballain et al. 293 (1968).  
quartz-aventurine = gem quartz ± mica ± chlorite ± hematite, Aballain et al. 293 (1968).  
quartz-bleu = quartz ± acicular rutile ± tourmaline ± fibrous riebeckite, Aballain et al. 293 (1968).  
quartz bird's eye = transparent quartz, Bukanov 123 (2006).  
quartz carié = quartz-mogánite mixed-layer, Egleston 283 (1892).  
quartz cat's-eye = green-grey chatoyant quartz + fibrous riebeckite, Dana 7th III, 236 (1962).  
quartz-chloriteux = quartz ± chlorite, Aballain et al. 293 (1968).  
quartz citrino = heated yellow gem Fe-rich quartz, Egleston 284 (1892).  
quartz cubique = boracite, Dana 7th II, 378 (1951).  
quartz encapuchonné = layered terminated quartz, Des Cloizeaux I, 19 (1862).  
quartz en chemise = transparent quartz, Egleston 280 (1892).  
quartz-enfumé = dark-grey Al+H±Li-rich quartz, Egleston 281 (1892).  
quartz-enfumé und fumé = dark-grey Al+H±Li-rich quartz, Kipfer 191 (1974).  
quartz falcon's-eye = blue chatoyant quartz + fibrous riebeckite, CIBJO 29 (1991).  
quartz-ferrugineux = Fe-rich quartz, Aballain et al. 293 (1968).  
quartz-fétide = quartz + bitumen, Aballain et al. 293 (1968).  
quartz glass = opal-CT, Dana 7th III, 4 (1962).  
quartz grès = quartz (sandstone), de Fourestier 294 (1999).  
quartz guilloché = transparent quartz, Egleston 281 (1892).  
quartz hématitique = quartz + hematite, Egleston 284 (1892).  
quartz hématoïde = quartz + hematite, Egleston 280 (1892).  
quartz hyalin = transparent quartz, Egleston 281 (1892).  
quartz hyalin amianté = asteriated quartz, Egleston 280 (1892).  
quartz hyalin amorphe = opal-CT ?, Egleston 284 (1892).  
quartz hyalin concrétionné = opal-CT, Egleston 238 (1892).  
quartz hyalin enfumé = dark-grey Al+H±Li-rich quartz, Egleston 281 (1892).  
quartz hyalin gras = opaque quartz, Egleston 280 (1892).  
quartz hyalin irisé = transparent quartz, Egleston 284 (1892).  
quartz hyalin jaune = heated yellow gem Fe-rich quartz, Egleston 280 (1892).  
quartz hyalin laiteux = Mn-rich quartz, de Fourestier 294 (1999).  
quartz hyalin saphirine = quartz + fibrous riebeckite, Egleston 281 (1892).  
quartz hyalin vert obscure = quartz + hornblende or chlorite, Egleston 283 (1892).  
quartz hyalin violet = violet Fe-rich quartz, Egleston 280 (1892).  
quartzine = fibrous quartz-mogánite mixed-layer, AM 12, 384 (1927).

quartz informe = quartz-mogánite mixed-layer, Egleston 283 (1892).  
quartz jaspe = red massive Fe-rich quartz, Egleston 283 (1892).  
quartz jaspe onyx = banded quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz jaspe rouge = red massive Fe-rich quartz, Egleston 283 (1892).  
quartz jaspe sanguin = green + yellow gem quartz, de Fourestier 294 (1999).  
quartz jaune = heated yellow gem Fe-rich quartz, Egleston 280 (1892).  
quartz laiteux = opaque quartz, Egleston 280 (1892).  
quartz limpide = transparent quartz, Egleston 281 (1892).  
quartz limpide aérohydre = transparent quartz, Egleston 281 (1892).  
quartz lydian = black massive Fe-rich quartz, Egleston 282 (1892).  
quartz nectique = opal-CT, Chester 186 (1896).  
quartz néopêtre = red massive quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartzozo = quartz, CISGEM (1994).  
quartzozo affumicato = dark-grey Al+H<sup>+</sup>Li-rich quartz, Kipfer 191 (1974).  
quartzozo enfumacado = dark-grey Al+H<sup>+</sup>Li-rich quartz, Zirlin 101 (1981).  
quartz opal = chatoyant quartz, Bukanov 124 (2006).  
quartz opaque noir = black massive Fe-rich quartz, Egleston 282 (1892).  
quartzozo rosa = red Mn-rich quartz, Kipfer 191 (1974).  
quartzozo rósea = red Mn-rich quartz, Zirlin 97 (1981).  
quartz plagiedre = twinned quartz, Dana 7th III, 79 (1962).  
quartz prase = quartz + hornblende or chlorite, Egleston 285 (1892).  
quartz-pseudomorphique = quartz pseudomorph, Aballain *et al.* 293 (1968).  
quartz résiniforme commun = opal-CT, de Fourestier 294 (1999).  
quartz résiniforme girasol = opal-A, de Fourestier 294 (1999).  
quartz résinite = opal-A, Egleston 239 (1892).  
quartz résinite bleu grisâtre = lazulite, Egleston 184 (1892).  
quartz résinite hydraté = opal-CT, Egleston 238 (1892).  
quartz résinite hydrophane = opal-A, Egleston 238 (1892).  
quartz résinite ménilite = opal-CT, Egleston 239 (1892).  
quartz résinite opaline = opal, Egleston 285 (1892).  
quartz résinite subluisant brunâtre = opal-CT, Egleston 239 (1892).  
quartz résinite xyloïde = opal-CT pseudomorph after wood, Egleston 239 (1892).  
quartz-rose = red Mn-rich quartz, Lacroix 126 (1931).  
quartz-rubidigneux = quartz + hematite, Aballain *et al.* 105 (1968).  
quartz-rubigineux = quartz + hematite, Egleston 285 (1892).  
quartz-rubigneux = quartz + hematite, Egleston 280 (1892).  
quartz saphir = blue quartz + fibrous riebeckite, Aballain *et al.* 293 (1968).  
quartz sidérite = blue quartz + fibrous riebeckite, Lacroix 126 (1931).  
quartz silex = quartz-mogánite mixed-layer, Egleston 282 (1892).  
quartz sinter = opal-CT, Egleston 283 (1892).  
quartz terreux = opal-CT, Egleston 239 (1892).  
quartz thermogène = opal-CT, Egleston 238 (1892).  
quartz tiger's-eye = yellow-brown chatoyant quartz + fibrous riebeckite, CGM Glossary of Gem Materials 92 (2006).  
quartz topaz = heated yellow gem Fe-rich quartz, Read 184 (1988).  
quartzum = quartz, Dana 6th, 183 (1892).  
quartzum candidissimum = quartz, Egleston 285 (1892).  
quartzum candidissum = quartz, Egleston 280 (1892).  
quartzum crystallisatum = quartz, Dana 7th III, 247 (1962).

quartzum granulare = quartz, Dana 7th III, 247 (1962).  
quartz-vert = green quartz ± celadonite ± chlorite ± amphibole, Aballain et al. 293 (1968).  
Quarz: See empyrodoxer (obsidian), prismatischer (cordierite), rhomboedrischer (quartz), unteilbarer (opal).  
Quarz-α = quartz, Doelter II.1, 133 (1912).  
Quarz-β = high-temperature SiO<sub>2</sub>, Doelter II.1, 133 (1912).  
quarz-agate = banded quartz-mogánite mixed-layer, Haüy II, 256 (1822).  
quarz citrino = heated yellow gem Fe-rich quartz, Egleston 280 (1892).  
Quarzglas = opal-CT, Hintze I.2, 1350 (1905).  
quarz hyalin = transparent quartz, Haüy II, 233 (1822).  
Quarzin = fibrous quartz-mogánite mixed-layer, Hintze I.2, 1465 (1906).  
quarz jaspe = red massive Fe-rich quartz, Haüy II, 273 (1822).  
Quarz-Katzenauge = quartz + fibrous riebeckite, Hintze I.2, 1348 (1905).  
quarzo = quartz, Dana 6th, 183 (1892).  
quarzo affumicato = dark-grey Al+H±Li-rich quartz, Zirlin 100 (1981).  
quarzo rosa = red Mn-rich quartz, Zirlin 96 (1981).  
quarzo verde di poiro = green quartz ± celadonite ± chlorite ± amphibole, de Fourestier 295 (1999).  
Quarzpseudomorphose = quartz pseudomorph, Kipfer 191 (1974).  
quarz résinite = opal-A, Haüy II, 270 (1822).  
Quarzsinter = opal-CT, Hintze I.2, 1506 (1906).  
Quarzszepter = layered terminated quartz, LAP 16(4), 35 (1991).  
Quarztopas = heated yellow gem Fe-rich quartz, Haditsch & Maus 174 (1974).  
quasima diamond = transparent quartz, Read 184 (1988).  
quatrandorite = andorite-IV, AM 70, 219 (1985).  
Québec Diamant = transparent quartz, Haditsch & Maus 174 (1974).  
Québec diamond = transparent quartz, AM 12, 385 (1927).  
quebecigyémánt = transparent quartz, László 95 (1995).  
Quecksiberhornfels = calomel, Lacroix 126 (1931).  
Quecksilber, gediegen = mercury, Dana 6th, 22 (1892).  
Quecksilberblende = cinnabar, Clark 580 (1993).  
Quecksilberbranderz = cinnabar ± idrialite ± clay, Dana 6th; 67, 1013 (1892).  
Quecksilberchlorid = HgCl<sub>2</sub> ?, Hintze I.2, 2340 (1912).  
Quecksilberchlorür = calomel, Dana 6th, 153 (1892).  
Quecksilbererz = cinnabar, Haditsch & Maus 174 (1974).  
Quecksilberfahlerz = Hg-rich tetrahedrite, Dana 6th, 137 (1892).  
Quecksilber-Hornerz = calomel, Dana 6th, 153 (1892).  
Quecksilberhornspat = calomel, Chudoba RI, 53 (1939).  
Quecksilberhornspath = calomel, Dana 7th II, 25 (1951).  
Quecksilber-I-Bromid = kuzminite ?, de Fourestier 295 (1999).  
Quecksilberjodid = coccinite, Dana 7th II, 42 (1951).  
Quecksilberjodür = coccinite, Hintze I.2, 2339 (1912).  
Quecksilber-Lebererz = cinnabar ± idrialite ± clay, Dana 6th, 67 (1892).  
Quecksilber-Mohr = metacinnabar, Dana 6th, 63 (1892).  
Quecksilberoxyd = montroydite, Doelter III.2, 373 (1922).  
Quecksilberspat = calomel, Chudoba RI, 54 (1939).  
Quecksilberspath = calomel, Hintze I.2, 2333 (1912).  
Quecksilbersublimat = HgCl<sub>2</sub> ?, Hintze I.2, 2340 (1912).  
Quecksilbersulfid = cinnabar, Doelter IV.1, 349 (1925).  
Quecksilbersulfid-β = metacinnabar, Doelter IV.1, 369 (1925).  
Quecksilbertellurid = coloradoite, Doelter IV.1, 992 (1926).

Queen of East = opal-A, Bukanov 150 (2006).  
Queen of Kilimanjaro = 242 ct. blue zoisite, MR 40, 400 (2009).  
queensite = tyrolite, A.C. Roberts, pers. comm. (1998).  
queenslandjade = green quartz-mogánite mixed-layer + pimelite, László 117 (1995).  
Queensland jade = green quartz-mogánite mixed-layer + pimelite, Bukanov 138 (2006).  
Queensland opal = pale-yellow opal-CT, Thrush 886 (1968).  
Queensland sapphire = dark-blue asteriated gem Fe-Ti-rich corundum, Thrush 886 (1968).  
Queenstownit = glass (tektite), MM 25, 432 (1939).  
Queksilberfahlerz = Hg-rich freibergite, Doelter IV.1, 987 (1926).  
quelifita = augite + enstatite + hercynite + hornblende, Novitzky 177 (1951).  
Quellerz = goethite ± ferrihydrite, Dana 6th, 251 (1892).  
Quellsatzsäure = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).  
Quellsäure = goethite ± ferrihydrite, Hintze I.2, 2023 (1910).  
quelonita = marcasite or pyrite, de Fourestier 295 (1999).  
queluzite = spessartine, Thrush 886 (1968).  
queramohalita = alunogen or Mn-rich pickeringite, Novitzky 177 (1951).  
Querantimonerz = jamesonite, Clark 580 (1993).  
querargirita = chlorargyrite, Novitzky 59 (1951).  
quercyite = CO<sub>2</sub>-rich hydroxylapatite ?, MM 16, 370 (1913).  
quercyite-α = CO<sub>2</sub>-rich hydroxylapatite ?, MM 16, 370 (1913).  
quercyite-β = CO<sub>2</sub>-rich hydroxylapatite ?, MM 16, 370 (1913).  
quercylite = CO<sub>2</sub>-rich hydroxylapatite ?, MA 7, 352 (1939).  
quercyte = CO<sub>2</sub>-rich hydroxylapatite ?, Kostov & Breskovaska 191 (1989).  
Querertz = quartz, Dana 7th III, 248 (1962).  
Quererz = quartz, de Fourestier 46 (1994).  
Querkluftertzt = quartz, Deer et al. IV, 180 (1963).  
quermesita = kermesite, Zirlin 71 (1981).  
quernita = kernite, Zirlin 71 (1981).  
Querspiessglanz = jamesonite, Dana 6th, 122 (1892).  
Quertz (original spelling) = quartz, Dana 7th III, 248 (1962).  
quertze = quartz, Dana 6th, 183 (1892).  
Questal = Na-rich montmorillonite + quartz, Robertson 27 (1954).  
Quest Standard = Na-rich montmorillonite + quartz, Robertson 27 (1954).  
Quest White = Na-rich montmorillonite + quartz, Robertson 27 (1954).  
Quetenit = botryogen, AM 23, 753 (1938).  
quetzalitzli = green translucent actinolite, MAC short course 37, 207 (2007).  
quetzalztli = green translucent actinolite, Read 185 (1988).  
quiastolita = twinned cross-formed andalusite, Zirlin 39 (1981).  
quick = mercury, Bates & Jackson 544 (1987).  
Quickbornit = altered fossil butter, Clark 580 (1993).  
quicklime = lime, Thrush 164 (1968).  
Quicksilberbranderz = cinnabar ± idrialite ± clay, Chester 134 (1896).  
Quicksilfver = mercury, Chudoba RI, 54 (1939).  
Quicksilfver amalgameradt med gediget Silfver = moschellandsbergite, LAP 25(6), 9 (2001).  
Quicksilfwer amalgameradt med gediget Silfwer = Hg-rich silver, AM 23, 764 (1938).  
quicksilver = mercury, Dana 6th, 22 (1892).  
quicksilver antimonite = cinnabar + partzite ?, Egleston 11 (1892).

quicksilver chloride = calomel, Egleston 66 (1892).  
Quicksilver Fahlerz = Hg-rich tetrahedrite, de Fourestier 46 (1994).  
quicksilver horn ore = calomel, Egleston 66 (1892).  
quicksilver iodide = coccinite, Egleston 89 (1892).  
quicksilver liver ore = cinnabar ± idrialite ± clay, Egleston 86 (1892).  
quicksilver selenide = tiemannite, Egleston 346 (1892).  
quicksilver sulphuret = cinnabar, Egleston 85 (1892).  
quincite (Berthier) = pink sepiolite + organic, MA 21, 1768 (1970).  
quincite (?) = red opal-CT, O'Donoghue 835 (2006).  
quincyite = pink sepiolite + organic, Egleston 286 (1892).  
quincyite = pink sepiolite + organic, Chester 226 (1896).  
Quindel = twisted habit quartz, MR 38, 103 (2007).  
quingheite = qingheite, MR 28, 437 (1997).  
Quintessa = synthetic dark-green gem Cr-rich beryl, Nassau 153 (1980).  
quinzite = pink sepiolite + organic, AM 2, 138 (1917).  
Quinzit-Opal = red opal-CT, Kipfer 131 (1974).  
quiolita = chiolite, Novitzky 59 (1951).  
Quirinusöl = petroleum, Des Cloizeaux II, 47 (1893).  
Quirlkies = safflorite, Dana 6th, 100 (1892).  
Quirogit = Sb-rich galena pseudomorph, MM 11, 334 (1897).  
quiroquite = Sb-rich galena pseudomorph, Strunz 568 (1970).  
quiselgur = opal-CT, Novitzky 146 (1951).  
quiselmalaquita = diopase + chrysocolla, Domeyko II, 261 (1897).  
quisqueite = S-rich bitumen, MM 15, 429 (1910).  
quod saphirum imitatur callais = turquoise, Chudoba RI, 14 (1939);  
[I.4,945].  
quarssukite-(Ce) = quarsukite-(Ce), Back & Mandarino 193 (2008).  
Qvarts = quartz, Dana 6th, 183 (1892).  
Qvicksilfver = mercury, Dana 6th, 22 (1892).