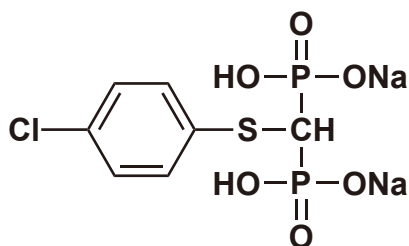


Bone Metabolism Research Reagents

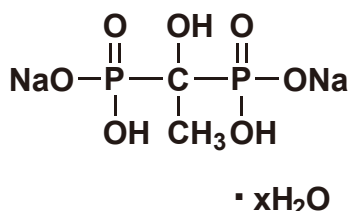
Bisphosphonates (Bone Resorption Inhibitors)

Non-nitrogen-containing Bisphosphonates

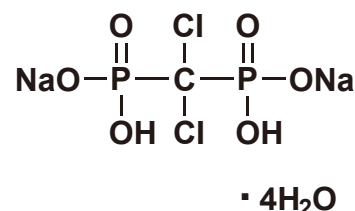
Non-nitrogen-containing bisphosphonates can be metabolized to methylene-containing analogues of ATP (AppCp) and the analogues can cause apoptosis.



Tiludronic Acid Disodium Salt
(>98.0%)
25mg
[D4167]



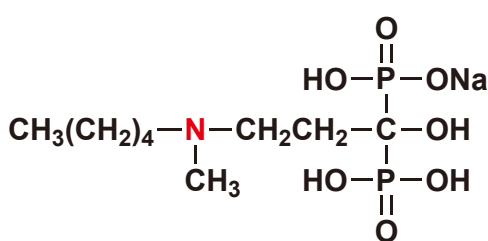
Etidronic Acid Disodium Salt Hydrate
(>98.0%)
5g / 25g
[D4159]



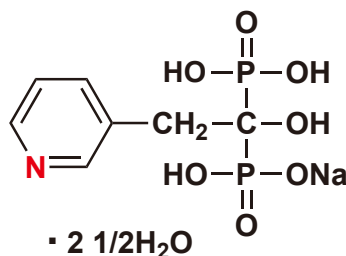
Clodronic Acid Disodium Salt Tetrahydrate
(>98.0%)
1g / 5g
[D4160]

Nitrogen-containing Bisphosphates

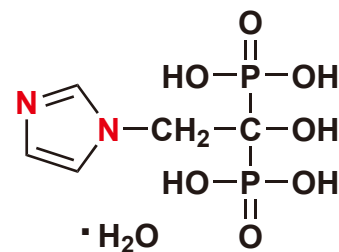
Nitrogen-containing bisphosphates can inhibit farnesyl pyrophosphate synthase in the mevalonate biosynthetic pathway.



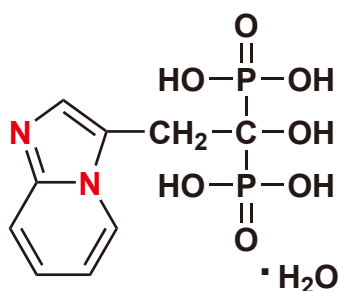
Ibandronic Acid Sodium Salt
(>90.0%)
1g / 5g
[S0877]



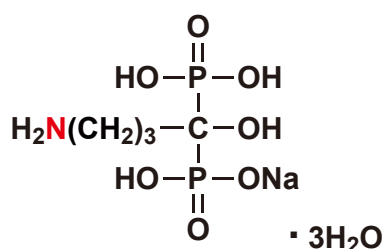
Risedronic Acid Monosodium Salt Hemipentahydrate
(>98.0%)
100mg / 1g
[M2289]



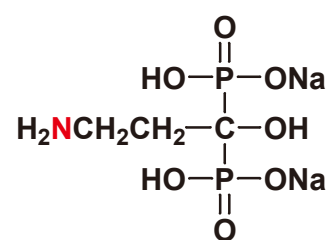
Zoledronic Acid Monohydrate
(>98.0%)
1g / 5g
[Z0031]



Minodronic Acid Monohydrate
(>98.0%)
25mg
[M2360]



Alendronic Acid Monosodium Salt Trihydrate
(>97.0%)
5g / 25g
[A2456]



Pamidronic Acid Disodium Salt
(>97.0%)
100mg / 1g
[D3921]

Bone Metabolism Research Reagents

Dual Action Bone Agent (DABA)

Ranelic Acid Strontium Salt (>97.0%) 1g [S0938]

Vitamins

Alfacalcidol (=1 α -Hydroxyvitamin D₃) (>95.0%) 10mg / 50mg [A3125]

Calciferol (=Vitamin D₂) (>98.0%) 1g [C0005]

Calcitriol (=1 α ,25-Dihydroxyvitamin D₃) (>97.0%) 1mg [C3078]

Cholecalciferol (=Vitamin D₃) (>98.0%) 1g / 5g [C0314]

Ergosterol (=Provitamin D₂) (>95.0%) 5g / 25g [E0018]

Estrogens

Estrone (>98.0%) 1g / 5g [E0026]

β -Estradiol (>97.0%) 1g / 5g / 25g [E0025]

β -Estradiol 17-Valerate (>98.0%) 1g / 5g [E0876]

Estriol (>98.0%) 100mg / 1g [E0218]

Nandrolone (>97.0%) 100mg [N0777]

Selective Estrogen Receptor Modulators (SERM)

Lasofloxifene Tartrate (>98.0%) 10mg / 50mg [L0336]

Ospemifene (>98.0%) 100mg / 1g [O0441]

Raloxifene Hydrochloride (>98.0%) 1g / 5g [R0109]

Tamoxifen Citrate (>98.0%) 1g / 5g [T2510]

Toremifene Citrate (>98.0%) 1g / 5g [T2832]

Flavonoids

Ipriflavone (>98.0%) 5g / 25g [I0669]

Hesperidin (>90.0%) 25g / 100g / 500g [H0049]

Glucocorticoids

Cortisone (>97.0%) 1g [C1317]

Dexamethasone (>99.0%) 1g [D1961]

Prednisone (>96.0%) 5g / 25g [P1276]

Prednisolone (>98.0%) 1g / 5g / 25g [P0637]

Prednisolone Acetate (>95.0%) 5g [P1283]

Prednisolone 21-Phosphate Disodium Salt (>98.0%) 5g [D3918]

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