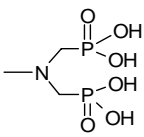
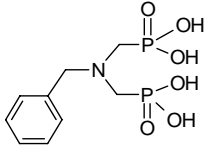
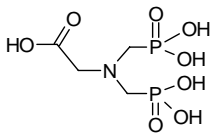
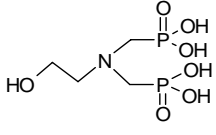
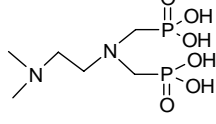
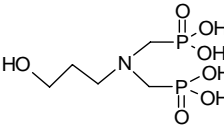
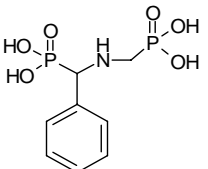
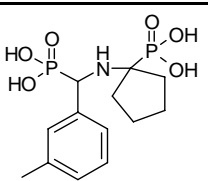
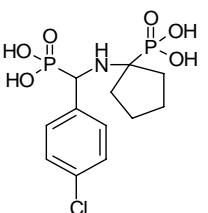
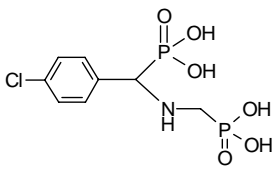
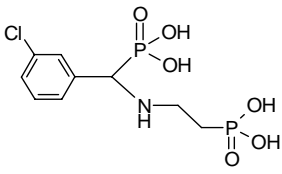
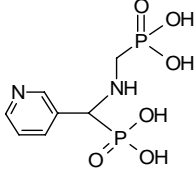
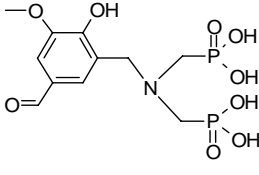
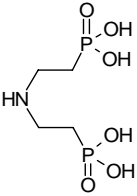
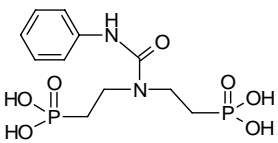
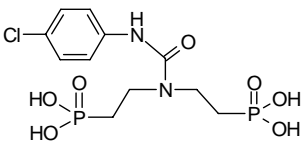
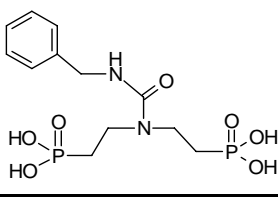
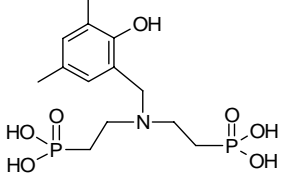
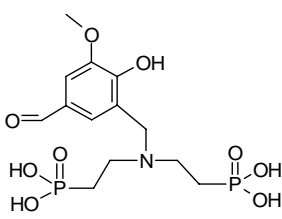
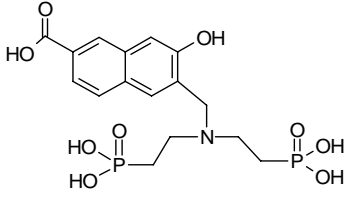
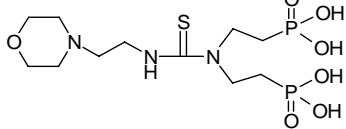
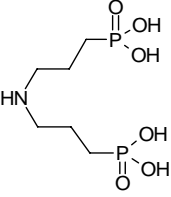
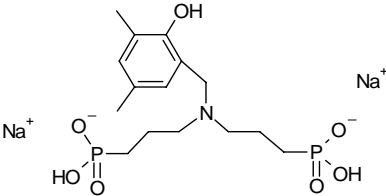
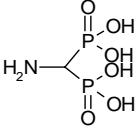
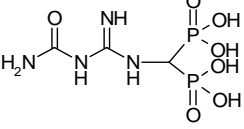
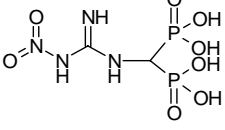
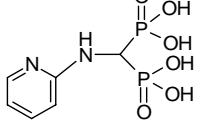
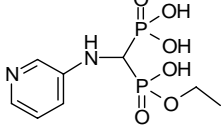
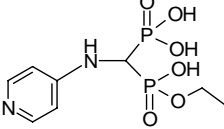
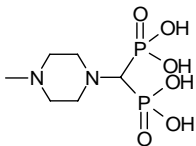
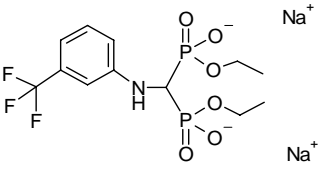
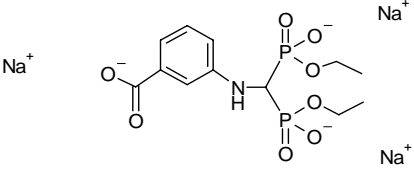
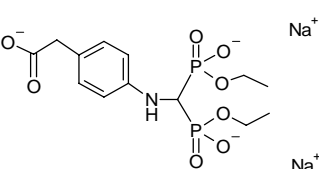
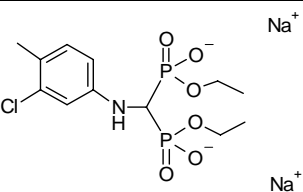
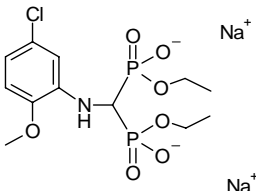
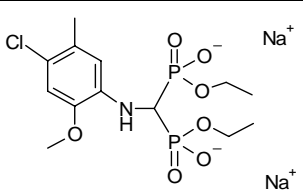
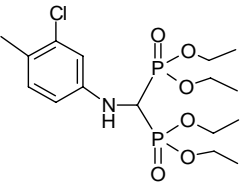
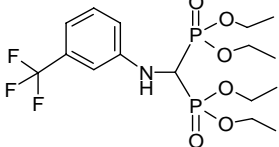


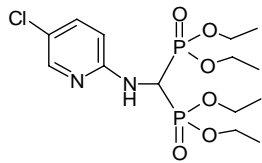
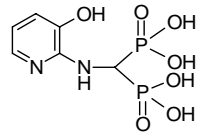
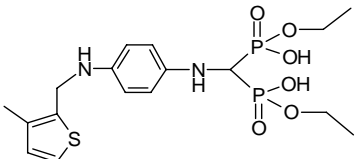
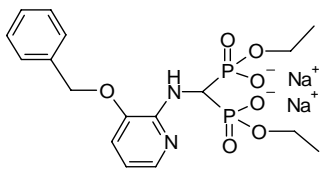
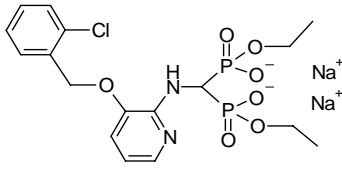
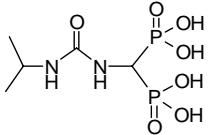
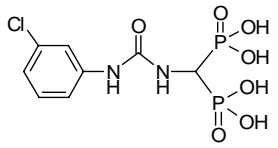
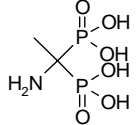
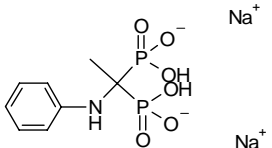
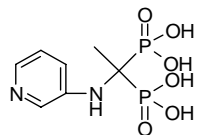
ID Number	Structure	Formula	M.W.	m.p. °C	Remarks
<b>C AMINO- and IMINO-DIPHOSPHONIC ACIDS and N-derivatives</b>					
C01-00-B7241		C <sub>3</sub> H <sub>11</sub> NO <sub>6</sub> P <sub>2</sub>	219,07	208-213	colorless crystals
C01-30-3929		C <sub>9</sub> H <sub>15</sub> NO <sub>6</sub> P <sub>2</sub>	295,17	244-247	colorless needles
C01-30-3930		C <sub>4</sub> H <sub>11</sub> NO <sub>8</sub> P <sub>2</sub>	263,08	193-195	colorless crystals
C01-30-3931		C <sub>4</sub> H <sub>13</sub> NO <sub>7</sub> P <sub>2</sub>	249,10	249-252	colorless plates
C01-30-3932		C <sub>6</sub> H <sub>18</sub> N <sub>2</sub> O <sub>6</sub> P <sub>2</sub>	276,17	227-230	colorless plates
C01-30-3933		C <sub>5</sub> H <sub>15</sub> NO <sub>7</sub> P <sub>2</sub>	263,13	219-223	colorless crystals
C01-31-3533		C <sub>8</sub> H <sub>13</sub> NO <sub>6</sub> P <sub>2</sub>	281,14	270-274	colorless crystals
C01-31-3537		C <sub>13</sub> H <sub>21</sub> NO <sub>6</sub> P <sub>2</sub>	349,26	242-244	colorless crystals
C01-31-3538		C <sub>12</sub> H <sub>18</sub> ClNO <sub>6</sub> P <sub>2</sub>	369,68	248-250	colorless crystals
C01-44-4211		C <sub>8</sub> H <sub>12</sub> ClNO <sub>6</sub> P <sub>2</sub>	315,59	301-304	colorless crystals

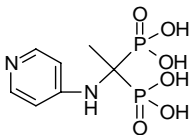
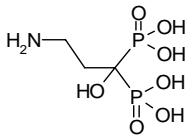
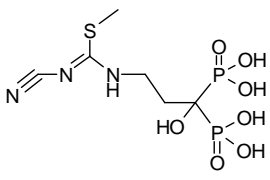
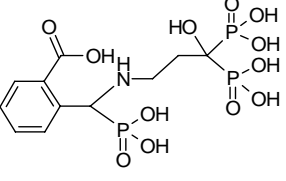
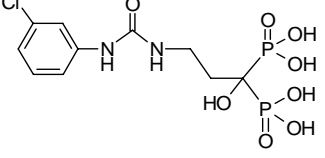
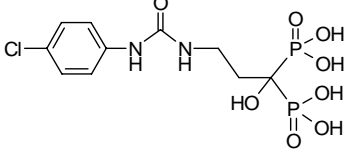
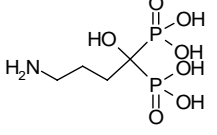
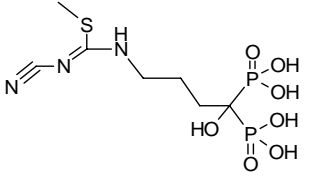
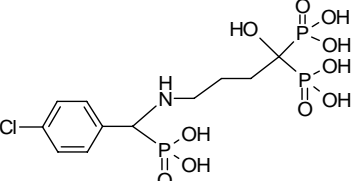
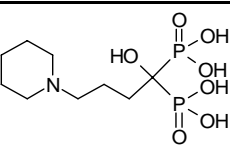
C01-44-4219		C9H14ClNO6P2	329,62	254-257	colorless crystals
C01-48-4683		C7H12N2O6P2	282,13	245-246	colorless crystals
C01-50-4448		C11H17NO9P2	369,21	210-213	colorless crystals
C02-00-3531		C4H13NO6P2	233,10	254-256	colorless crystals
C02-50-4287		C11H18N2O7P2	352,22	149-153	colorless crystals
C02-50-4288		C11H17ClN2O7P2	386,67	160-165	colorless crystals
C02-50-4289		C12H20N2O7P2	366,25	168-171	colorless crystals
C02-50-4290		C13H23NO7P2	367,28	216-218	colorless crystals
C02-50-4291		C13H21NO9P2	397,26	171-175	colorless crystals

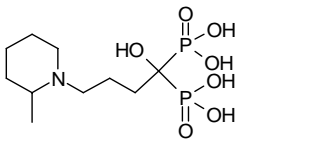
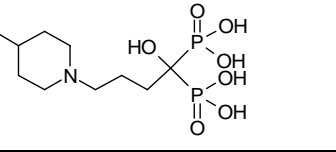
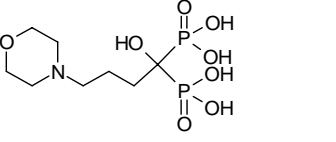
C02-50-4292		C <sub>16</sub> H <sub>21</sub> NO <sub>9</sub> P <sub>2</sub>	433,29	272-278	pale yellow solid
C02-70-4935		C <sub>11</sub> H <sub>25</sub> N <sub>3</sub> O <sub>7</sub> P <sub>2</sub> S	405,35	224-226	colorless crystals
C03-00-3532		C <sub>6</sub> H <sub>17</sub> NO <sub>6</sub> P <sub>2</sub>	261,15	246-250	colorless crystals
C03-50-4449		C <sub>15</sub> H <sub>25</sub> NNa <sub>2</sub> O <sub>7</sub> P <sub>2</sub>	439,30	245-250	colorless crystals
C04-00-B5040		CH <sub>7</sub> NO <sub>6</sub> P <sub>2</sub>	191,02	281-283	colorless crystals
C04-35-4147		C <sub>3</sub> H <sub>10</sub> N <sub>4</sub> O <sub>7</sub> P <sub>2</sub>	276,08	290-293	colorless crystals
C04-35-4148		C <sub>2</sub> H <sub>8</sub> N <sub>4</sub> O <sub>8</sub> P <sub>2</sub>	278,06	328-331	colorless crystals
C04-48-4112		C <sub>6</sub> H <sub>10</sub> N <sub>2</sub> O <sub>6</sub> P <sub>2</sub>	268,10	265-269	colorless crystals
C04-48-4113		C <sub>8</sub> H <sub>14</sub> N <sub>2</sub> O <sub>6</sub> P <sub>2</sub>	296,16	266-270	cream-colored crystals
C04-48-4114		C <sub>8</sub> H <sub>14</sub> N <sub>2</sub> O <sub>6</sub> P <sub>2</sub>	296,16	272-275	colorless crystals

C04-48-4115		C7H12N2O6P2	282,13	271-274	colorless crystals
C04-48-4116		C7H12N2O6P2	282,13	285-288	colorless crystals
C04-48-4117		C7H12N2O6P2	282,13	280-282	colorless crystals
C04-48-4118		C8H14N2O6P2	296,16	290-293	colorless crystals
C04-48-4134		C7H12N2O6P2	282,13	300-306	colorless crystals
C04-48-4135		C9H15N3Na2O8P2S	433,23	235-245	colorless crystals
C04-48-4245		C6H15NO6P2	259,14	246-248	colorless plates
C04-48-4246		C7H17NO6P2	273,16	237-239	colorless plates
C04-48-4247		C8H19NO6P2	287,19	227-229	colorless plates
C04-48-4248		C7H17NO6P2	273,16	240-242	colorless plates

C04-48-4249		C6H16N2O6P2	274,15	271-273	colorless plates
C04-48-4387		C12H16F3NNa2O6P2	435,19	306-310	colorless crystals
C04-48-4388		C12H16NNa3O8P2	433,18	310-315	colorless crystals
C04-48-4389		C13H18NNa3O8P2	447,21	305-310	colorless crystals
C04-48-4390		C12H18ClNNa2O6P2	415,66	317-324	colorless plates
C04-48-4391		C12H18ClNNa2O7P2	431,66	over 280	colorless crystals
C04-48-4392		C13H20ClNNa2O7P2	445,69	293-298	colorless crystals
C04-48-4393		C16H28ClNO6P2	427,81	103-108	colorless crystals
C04-48-4394		C16H26F3NO6P2	447,33	122-125	colorless crystals

C04-48-4395		C14H25ClN2O6P2	414,77	102-104	colorless crystals
C04-48-4503		C6H10N2O7P2	284,10	289-292	pale yellow crystals
C04-48-4508		C17H26N2O6P2S	448,42	180-182	colorless crystals
C04-48-4509		C17H22N2Na2O7P2	474,30	276-280	colorless crystals
C04-48-4510		C17H21ClN2Na2O7P2	508,75	270-273	colorless crystals
C04-49-4444		C5H14N2O7P2	276,12	286-289	colorless crystals
C04-49-4445		C8H11ClN2O7P2	344,59	292-295	colorless crystals
C05-00-B6069		C2H9NO6P2	205,04	277-278	colorless crystals
C05-48-4244		C8H11NNa2O6P2	325,11	over 350	colorless crystals
C05-48-4406		C7H12N2O6P2	282,13	245-250	colorless crystals

C05-48-4407		C7H12N2O6P2	282,13	260-265	colorless crystals
C06-00-B5640		C3H11NO7P2	235,07	232-234	colorless crystals
C06-36-B-7417		C6H13N3O7P2S	333,20	297-302	colorless crystals
C06-44A-4380		C11H18NO12P3	449,19	236-239	colorless crystals
C06-49-4446		C10H15ClN2O8P2	388,64	131-137	white solid
C06-49-4447		C10H15ClN2O8P2	388,64	185-189	colorless crystals
C07-00-B5666		C4H13NO7P2	249,10	258-262	colorless crystals
C07-36-B7419		C7H15N3O7P2S	347,23	282-287	colorless crystals
C07-44A-4381		C11H19ClNO10P3	453,65	241-243	colorless crystals
C07-48-4429		C9H21NO7P2	317,22	181-183	colorless crystals

C07-48-4430		C <sub>10</sub> H <sub>23</sub> NO <sub>7</sub> P <sub>2</sub>	331,24	154-156	colorless crystals
C07-48-4431		C <sub>10</sub> H <sub>23</sub> NO <sub>7</sub> P <sub>2</sub>	331,24	225-226	colorless crystals
C07-48-4432		C <sub>8</sub> H <sub>19</sub> NO <sub>8</sub> P <sub>2</sub>	319,19	161-163	colorless crystals