

ABSTRACT OF THE DISCLOSURE

A raw material, which permits preparation of tetrakis-[tris(dimethylamino)phosphoranylideneamino]phosphonium hydroxide by an extremely simple process, and the extremely simple process are provided. Also provided are a process
5 for preparing the hydroxide from the raw material and processes for separating or isolating related substances.

According to the preparation process, [tris(dimethylamino)phosphonioamino]tris[tris(dimethylamino)phosphoranylideneamino]phosphonium dichloride is prepared by bringing hydrogen chloride into contact with tetrakis[tris-
10 (dimethylamino)phosphoranylideneamino]phosphonium chloride and adding the former on the latter. Further, tetrakis-[tris(dimethylamino)phosphoranylideneamino]phosphonium hydroxide is prepared by bringing an aqueous solution of the
15 dichloride into contact with an OH⁻-form ion exchange resin.

According to the separation process, tetrakis[tris-(dimethylamino)phosphoranylideneamino]phosphonium chloride is separated by extracting it out, as [tris(dimethylamino)-phosphonioamino]tris[tris(dimethylamino)phosphoranylidene-
20 amino]phosphonium dichloride, in a water phase.

According to the isolation process, an aqueous solution of [tris(dimethylamino)phosphonioamino]tris[tris(dimethylamino)phosphoranylideneamino]phosphonium dichloride is neutralized so that tetrakis[tris(dimethylamino)phosphor-

