

Chemical structure of 1-methyl-4-(dimethylammonio)phenyl 2-methylphenyl ether. The structure shows a dimethylammonium cation (N⁺ with two methyl groups and one negative charge) connected via a methylene chain to an ether oxygen. The oxygen is linked to a 2-methylphenyl group (ortho-methylphenyl). The ammonium group is also connected to a 4-methylphenyl group (para-methylphenyl). The methyl groups are labeled H₃C.

