

The chemical structure is a complex molecule featuring a central imidazole ring. The imidazole ring is substituted with a methyl group (CH₃) at position 2, an isopropyl group (CH(CH₃)₂) at position 5, and a propanamide group (CH₂CH₂CONH₂) at position 4. At position 1 of the imidazole ring, there is a 4-(3-methoxypropoxy)phenyl group, which consists of a phenyl ring connected to a propyl chain, which is in turn connected to a methoxy group (OCH₃).

