Tramadol

Tramadol, with the chemical formula cis-2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)-cyclohexanol hydrochloride, is a 4-phenylpiperidine analog of codeine. It is a usual go-to medication as it has less potential for abuse and respiratory depression. Tramadol can be found as 2 enantiomers with active analgesic properties however, the mechanism of action of each of the enantiomers differs greatly. In the FDA records, the first approved tramadol product was developed by Actavis Elizabeth and FDA approved in 2002.

SynZeal Research offers all Tramadol related impurities which certified COA with all characterization data like IR, Mass, HPLC purity, NMR & TGA report. We also provide CMR, DEPT and detailed structure characterization report as per requirements. Tramadol related products are being used by major pharmaceutical companies across the globe for their ANDA/DMF filing.