



The chemical structure shows a central furan ring connected at its 2-position to a 4-methylphenyl group and at its 5-position to a 2-oxo-1,3-dithiolan-2-yl group. The 4-methylphenyl group consists of a benzene ring with a methyl group (CH<sub>3</sub>) at the para position and a carboxylic acid group (-COOH) at the other para position. The 2-oxo-1,3-dithiolan-2-yl group is a five-membered ring containing two sulfur atoms and a carbonyl group (=O).

0      500      1000      1500      2000      2500      3000      3500      4000