

Abstract

Provided is a crystal form VI of an acrylamide compound. The acrylamide compound is an (S)-N-(5-((6-(7,7-dimethyl-1-oxo-1,3,4,6,7,8-hexahydro-2H-cyclopentane[4,5]pyrrolo[1,2-a]pyrazin-2-yl)-3-(hydroxymethyl)pyridin-4-yl)-4-methyl-3-oxo-3,4-dihydropyrazin-2-yl)amino)-2-(2-methyl-4-(tetrahydro-2H-pyran-4-yl)piperazin-1-yl)5-phenyl)acrylamide compound, and the X-ray powder diffraction pattern of the crystal form VI has diffraction peaks at the following 2θ angle values: $8.3\pm0.2^\circ$, $13.2\pm0.2^\circ$ and $18.9\pm0.2^\circ$. The crystal form VI has the advantages of good stability and low hygroscopicity, and is suitable for industrial production of bulk drugs and formulation development of preparations.

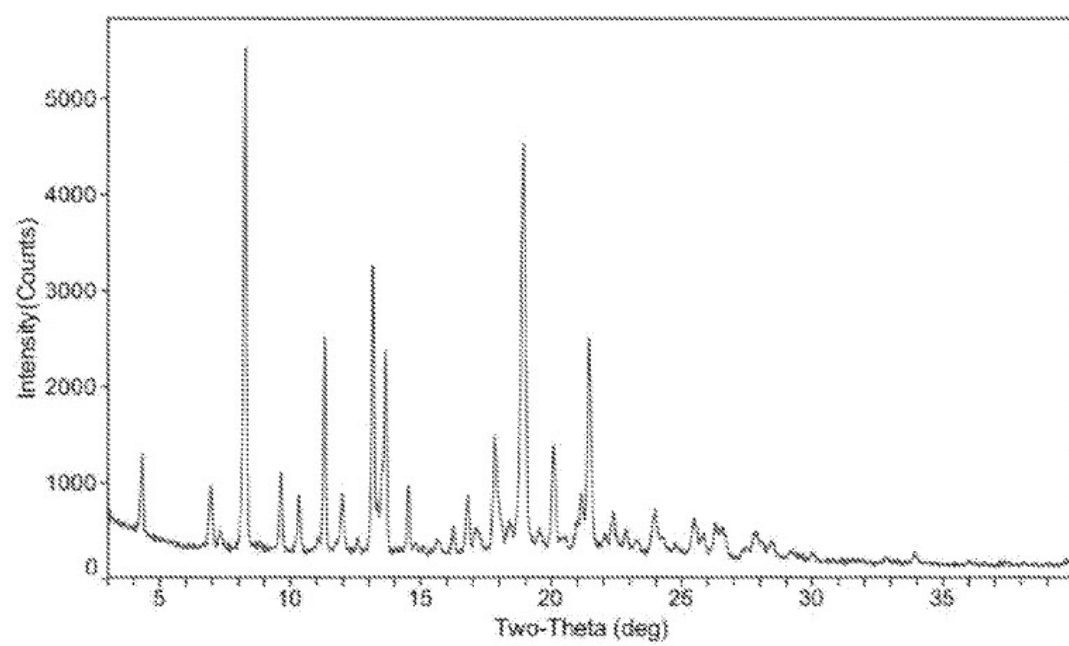


FIG. 1