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(54) Title: PROCESS FOR THE PREPARATION OF 4-AMINO-3-CHLORO-5-FLUORO-6-(SUBSTITUTED) PICOLINATES

(57) Abstract: 4-Amino-3-chloro-5-fluoro-6-(substituted) picolinates are conveniently prepared from 3,4;5,6-tetrachloropicolinonitrile by a series of steps involving fluorine exchange, amination, halogen exchange and hydrolysis, esterification and transition metal assisted coupling. The present invention concerns a process for the preparation of 4-amino-3-chloro-5-fluoro-6-(substituted)picolinates. More particularly, the present invention concerns a process for the preparation of 4-amino-3-chloro-5-fluoro-6-(substituted)picolinates in which the 5-fluoro substituent is introduced by a halogen exchange early in the process scheme.



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