

Table E-8. FRAC Codes and Corresponding Chemical Groups for Commonly-Used Fungicides

FRAC Code	Chemical Group	FRAC Code	Chemical Group
P1	Salicylic Acid Pathway	14	aromatic hydrocarbons
M01	inorganic copper	17	hydroxylanilide
M02	inorganic sulfur	21	quinone outside inhibitor (QoI)
M03	dithiocarbamate	22	benzamides (toluamides)
M04	phthalimide	27	cyanoacetamideoximes
M05	chloronitrile	28	carbamates
1	benzimidazole	29	dinitroanilines
2	dicarboximide	30	organotin compounds
3	triazole	33	phosphonates
4	phenylamide	40	carboxylic acid amides
7	carboxamide	43	benzamides (acylpicolides)
9	pyridinamine	45	triazolo-pyrimidylamine
11	quinone inside inhibitor (QoI)	49	piperidinyl-thiazole- isoxazolines
12	phenylpyrroles	50	benzophenone
13	quinolines		