

This is the unknown acid list for the titration lab. Which ones seem to be the best fit for your data?

<u>Acid Name</u>	<u>Formula weight</u> (g/mole)	<u>Number of acidic groups/molecule</u>
Adipic acid	146	2
Benzoic acid	122	1
Cinnamic acid	148	1
Citric acid	192	3
Fumaric acid	116	2
Malic acid	134	2
Nicotinic acid	122	1
Phthalic acid	166	2
Succinic acid	118	2
Tartaric acid	150	2