

Melting point of some unknowns for the lab
"Melting Point & intermolecular forces"

Compound	Melting point temperature range (°C)
Biphenyl	68 - 70
naphthalene	80 - 82
Phenanthrene	99 - 101
Acetanilide	113 - 115
Benzoic Acid	122 - 123
Benzoin	134 - 138
2-bromobenzoic acid	147 - 150
Adipic Acid	151 - 154
Sulfanilamide	164 - 166