

Boiling points of aldehydes and ketones

Formula	Name	Boiling point (°C)
HCHO	Methanal (formaldehyde)	−21
CH ₃ CHO	Ethanal (acetaldehyde)	21
CH ₃ CH ₂ CHO	Propanal (propionaldehyde)	49
CH ₃ COCH ₃	Propanone (acetone)	56
CH ₃ CH ₂ CH ₂ CHO	Butanal (butyraldehyde)	76
CH ₃ CH ₂ COCH ₃	Butanone (ethyl methyl ketone)	80
CH ₃ CH ₂ CH ₂ CH ₂ CHO	Pentanal	102
CH ₃ COCH ₂ CH ₂ CH ₃	2-Pentanone	102
CH ₃ CH ₂ COCH ₂ CH ₃	3-Pentanone	102