# Molecular Mass Correlations

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| Symbol | Meaning |
|  | Apparent molecular mass |
|  | Boiling point temperature at atmospheric pressure |
|  | Specific gravity (density compared to water) |
|  | Empirical constants |
|  | Characterization factor (intermediate variable) |
|  | Intermediate variables |

Hariu & Sage (1969)

Kesler & Lee (1976)

American Petroleum Institute (1977)

Winn, Sim & Daubert (1980)

Riazi & Daubert (1980)

Twu (1984)

Rao & Bardon (1985)

Riazi & Daubert (1987)

Soreide(1989)

Pedersen (?)

Goossens (1996)

Riazi & Daubert (2005)

Linan (2011)

Lemus (2016)

Hosseinifar & Shahverdi (2021)

Stratiev (2022)

# Observations





