

Specifications for 2-Ethyl-1-hexanol

Parameter	Value
Molecular Formula	C ₈ H ₁₈ O
Mol Wt	130.23
CAS #	[104-76-7]
Description	Clear colourless liquid
Sp gravity @ 20/20 deg cel	0.834 – 0.835
Distillation range in deg cel	183 - 186
Flash point in deg cel	81
Purity (%)	98.5 min
Water (%)	0.1 max

Uses:

Industry	Application
Plasticizer	In mfr of DOP and other octyl salts
Textile	As mercerizing agent
Colourant	As solvent in mfr of dyes
Industrial Hygiene	As anti-foamer in industrial cleaners