

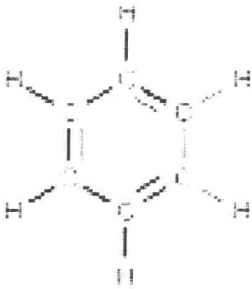
Moolimassoja (g/mol)

C 12,01

N 14,02

H 1,008

Bentseeni



$$p = p_0 \exp\left(-\frac{\Delta_{\text{vap}}H}{R} \left(\frac{1}{T} - \frac{1}{T_0}\right)\right)$$

R	Yksikkö
8,31451	J K ⁻¹ mol ⁻¹
8,20578 * 10 ⁻²	L atm K ⁻¹ mol ⁻¹
8,31451 * 10 ⁻²	L bar K ⁻¹ mol ⁻¹
8,31451	Pa m ³ K ⁻¹ mol ⁻¹
62,364	L Torr K ⁻¹ mol ⁻¹
1,98722	cal K ⁻¹ mol ⁻¹

Name	Symbol	Value
Pascal	Pa	Nm ⁻² , kgm ⁻¹ s ⁻²
Bar	bar	10 ⁵ Pa
Atmosphere	atm	101325 Pa
Torr	Torr	(101325/760) Pa=133,32..Pa
Millimetre of mercury	mmHg	133,322.. Pa
Pound per square inch	psi	6,894.. kPa