

PARA NITRO TOLUENE (PNT)	
APPEARANCE	LIGHT YELLOW CRYSTALS
MELTING POINT	51° C
BOILING POINT	238 ° C
VAPOUR DENSITY	4.72 (air = 1)
VAPOUR PRESSURE	0.12 mm Hg at 20° C
DENSITY (g cm ⁻³)	1.29
FLASH POINT	106 ° C (CLOSED CUP)
EXPLOSION LIMITS	1.6% (LOWER)
WATER SOLUBILITY	NEGLECTIBLE