

HOJA TÉCNICA: PRODUCTO: BHT

Nombre: BHT
Otros nombres: BHT; butylated hydroxytoluene
2,6-di-tert.butyl-4-methylphenol

ESPECIFICACIONES

PROPERTY	VALUE	METHOD
Aspect:	White crystalline solid	Visual
Purity:	Min. 99.8% w	QL 3.10
Meeting point:	70 +/- deg C	QL 3.2
Water (K. Fischer):	Max. 0.12% w	QL 3.1 (ASTM E203)
Colour (30% w/w solution in acetone):	Max. 30 apha	QL 3.3 (ASTM D1209)

PROPIEDADES TÍPICAS

Odour:	Generally odourless
Ash:	0.002% w
Boiling Point – pure compound . at 760 mm Hg	265 deg C
Vapour pressure at 133 deg C:	11 mm Hg
Vapour pressure at 71 deg C:	0.27 mm Hg
Density - pure compound . at 20 deg C:	1.048 g/cm ³
Flash Point (ASTM D93):	119 deg C
Refractive index n_D^{75}	1.4859
Water solubility Soluble in ethanol, acetone and petroleum ether	Negligible

EMPAQUE

Bags: Polyethylene – lined paper sacks – 25 kg nett.