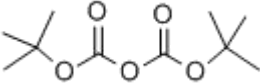


Di-tert-butyl dicarbonate Specifications & Properties

Di-tert-butyl dicarbonate Basic information	
Product Name:	Di-tert-butyl dicarbonate
Synonyms:	(BOC) ₂ O;(BOC) ₂ O FLUKA;BOC;BOC ANHYDRIDE;tert-butyl dicarbonate;PYROCARBONIC ACID DI-TERT-BUTYL ESTER;RARECHEM TB OC 0001;(t-Boc) ₂ O
CAS:	24424-99-5
MF:	C ₁₀ H ₁₈ O ₅
MW:	218.25
EINECS:	246-240-1
	
Di-tert-butyl dicarbonate Chemical Properties	
Melting point	23 °C(lit.)
Boiling point	65-67 °C
density	0.95 g/mL at 25 °C(lit.)
refractive index	<i>n</i> ₂₀ /D 1.409(lit.)
Fp	99 °F
storage temp.	2-8°C
form	Low Melting Crystalline Solid
Specific Gravity	0.950
color	White
Water Solubility	Miscible with decalin, toluene, carbon tetrachloride, tetrahydrofuran, dioxane, alcohols, acetone, acetonitrile and dimethylformamide. Immiscible with water.
Sensitive	Moisture Sensitive

Please contact MainChem Co, Ltd. for any questions regarding Di-tert-butyl dicarbonate.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by sale@mainchem.com.