

Product : ORTHO-TERT-BUTYLPHENOL

Chemical Name : 2-tert-butyl phenol

Synonyms : ortho-tert-butyl phenol, OTBP

CAS No. : 88-18-6 Formula : C₁₀H₁₄O

Flash Point : 110

o

C

Molecular Weight : 150.2

Odour : Strong phenolic, medicinal, aromatic.

ANALYTICAL SPECIFICATION

* Appearance : Clear colorless to light pale yellow liquid

Color (APHA) : 20 max

* Purity by GLC % : 99.50 min.

* Phenol by GLC % : 0.1 max.

* Di OTBP ether by GLC % : 0.15 max

* 2, 4. Tert-butyl Phenol by GLC

% : 0.005 max.

* GLC Impurity profile : To match standard

Moisture % : 0.1 max.
