

T.O.T.M. (Trioktil Trimellitat)

ÜRÜN : T.O.T.M. (Trioktil Trimellitat)
YAPI FORMÜLÜ : C33H54O6

FİZİKSEL VE KİMYASAL ÖZELLİKLERİ

Görünüş : Berrak Likid (ASTM D 4176)
Koku : Hafif Karakteristik
Molekül Ağırlığı : 546.90 gr/mol
Su Konsantrasyonu : Maks. %0,5 (ASTM D 1364)
Ürün Saflığı : \geq % 95
Vizkozite (20 0C) : 260-295 cp (20 °C) (ASTM D 445)
Yoğunluk (200C) : 0,984 – 0,991 g/cm³ (20 °C) (ASTM D 1045)
Kırılma İndisi : 1,483 - 1,487 (20 °C) (ASTMD 1045)
Asit İndisi : Max. 0.1 (mg/g KOH) (ASTM D 1045)
Alevlenme Noktası : Min. 250 °C (Açık Kap Yöntemi) (ASTM D 92)
Renk / Hazen : Maks 50 (HAZEN SR İSO 2211)

T.O.T.M. (Tri Octyl Trimellitat)

PRODUCT : T.O.T.M. (Tri Octyl Trimellitat)
FORMULA : C33H54O6

PHYSICAL AND CHEMICAL SPESIFICATIONS

APPEARANCE : Clear, Liquid (ASTM D 4176)
Odor : Light Characteristic
Moleculer Weight : 546.90 gr/mol
Water Concentration : Maks. %0,5 (ASTM D 1364)
Purity : \geq % 95
Viscosity (20 0C) : 260-295 cp (20 °C) (ASTM D 445)
Density (200C) : 0,984 – 0,991 g/cm³ (20 °C) (ASTM D 1045)
Refractive Index : 1,483 - 1,487 (20 °C) (ASTMD 1045)
Acidity : Max. 0.1 (mg/g KOH) (ASTM D 1045)
Flash Point : Min. 250 °C (Open Pot) (ASTM D 92)
Color / Hazen : Maks 50 (HAZEN SR ISO 2211)

