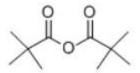
Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

------

Product name: Trimethylacetic anhydride

CAS:1538-75-6

Molecular Weight: 186.25



Item	Specification
Boiling point	193 ° C(lit.)
Density	0.918 g/mL at 25 ° C(lit.)
Flash point	135 ° F
Refractive index	n20/D 1.409(lit.)
Purity	Inert atmosphere,Room Temperature

## **Application:**

Trimethylacetic anhydride is used as an acylation and esterification reagent, which participates in the acylation and esterification reactions with aniline and phenol. Trimethylacetic anhydride is also used in solid-phase oligonucleotide synthesis and kinetic separation of racemic 2-hydroxy -  $\gamma$  - butyrolactone and diphenylacetic acid, for the production of cyano-4, N-tert-butoxycarbonyl piperidine, and in solid-phase oligonucleotide synthesis.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.