

TA100-6 Tall Oil Fatty Acid | Overview

Tall Oil Fatty Acid (TOFA), its main content are a mixture of linoleic acid, oleic acid, and their isomers, as well as a small amount of rosin acid.

HS code: 3823130000, CAS No. :61790-12-3

	Indicators	Typical Parameter	Test Method
Product Type	TA100-6	/	/
Appearance, Visual	Light yellow Transparaent liquid	Light yellow Transparaent liquid	Visual Inspection
Color, Fe-Co method, #	≤6	3+	GB/T 1722
Acid Value, mgKOH/g	194-202	197	GB/T 9104
Iodine Value, gI/100g	100±10	97	GB/T 5532
Frozen Point, °C	≤12	8	SN/T 0801.77
Rosin Acid Content, %	≤5	4	GC
Saturated Fatty Acid Content, %	≤10	8	GC

Features

Light color
Low iodine value: Good stability
High performance-cost ratio

Usages

1. Used for oilfield chemicals
2. Raw material for floatation agent, surfactants etc.
3. Raw materials for printing ink and coatings

Packaging, Transport and Storage

1. Packages: IBC tank, plastic drum, ISO tanks or flex tanks.
2. Not hazardous but is flammable and should be stored and transported away from ignition sources.
3. Should be stored in a well ventilated, dry and cool place
4. Effective storage period of one year.