

Quick Drying Fatty Acid Expert!

# Technical Data Sheet Tall Oil Fatty Acid TA135-6M

## TA135-6M 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	TA135-6M	/	/
Appearance, Visual	Light yellow Transparaent liquid	Light yellow Transparaent liquid	Visual Inspection
Color, Fe-Co method,#	≤6	4	GB/T 1722
Acid Value, mgKOH/g	194-202	197	GB/T 9104
Iodine Value, gl/100g	≥135	145	GB/T 5532
Frozen Point, °C	≤10	5	SN/T 0801.77
Rosin Acid Content, %	€2	1.6	GC
Saturated Fatty Acid Content, %	<b>≤</b> 8	5	GC

#### Features

TA135-6M can be customized per request Lower rosin acid content but higher saturated fatty acid content

Higher frozen point High performance-cost ratio

### Usages

- 1. Raw materials for dimeric acid, trimeric acid
- 2. Raw material for ink resins
- 3. Raw material for additives like oilfied chemicals, flotation agents, cutting fluids, surfactants etc.

## 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.

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