

CERTIFICATE OF ANALYSIS

Report Date: 13/01

ATUREX[®] 1006

High Purity Trimer Acid

ATUREX 1006 is a dimerized fatty acid product, which has been distilled, and achieves very good purity of trimer content.

FEATURES

- Good chemical resistance
- Excellent flexibility
- Low viscosity
- Good corrosion resistance

APPLICATIONS

- Polyamide resin
- Oilfield corrosion inhibitor
- Epoxy resin

PROPERTIES	SPECIFICATION	ANALYSIS RESULT
Appearance at 25°C	Amber mobile liquid	Amber mobile liquid
Saponification Value, mgKOH/g	190	187-198
Colour, Gardner	20	> 18
Acid Value, mgKOH/g	190	185-195
Viscosity, mPa.s, 25°C	33000	> 30000
TYPICAL PROPERTIES		
Monomer, GC, %	< 1	/
Dimer, GC, %	10-20	12
Trimer, GC, %	> 80	88
HANDLING & STORAGE	In unopened, original containers, several years at 2 - 40°C, (see Expiry date on original container)	
CN CODE	3824909990	
PACKAGING	net weight 190KG in litre tight head steel drums	
HEALTH & SAFETY	Please refer to Material Safety Data Sheet	



Economic Development Zone, Yichun, Jiangxi, China.
Tel: +86 795 3586166 Fax: +86 795 3586165
E-Mail: info@aturex.com Web: www.aturex.com