GLOSSARY

Acid Degree Value: millimoles of free fatty acids per 100 g fat liberated during lipolysis of milk fat.

Antioxidants: the compounds (natural or synthetic) which targets themselves for oxidation and protects the fat from oxidation and thus preventing oxidation of fat

Autoxidation: self oxidation of milk fat by formation of peroxides and causing oxidized flavour

Induced lipolysis: hydrolysis of milk fat by extrinsic factors such as vigorous agitation, homogenization, freezing and thawing

Lipolysis: breakdown or hydrolysis of triglycerides into free fatty acids and glycerol by lipase enzyme

Peroxides: The compounds released during oxidation of fat during autoxidation