



Technical Data Sheet

TRIETHYL CITRATE

IDENTIFICATION

<i>Product code :</i>	AAC094
<i>Chemical name :</i>	Citric acid, triethyl ester
<i>Chemical formula :</i>	C ₁₂ H ₂₀ O ₇
<i>Family :</i>	Odorless
<i>CAS N° :</i>	77-93-0
<i>EINECS N° :</i>	201-070-7
<i>FEMA N° :</i>	3083
<i>Custom tariff :</i>	2918.15.00.90

SPECIFICATIONS

<i>Aspect :</i>	Liquid
<i>Color :</i>	Colorless
<i>Odor :</i>	Odourless, slightly fruity

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point :</i>	> 100°C
<i>Specific gravity (D20/20) :</i>	[1.135 ; 1.145]
<i>Refractive index (20°C) :</i>	[1.439 ; 1.445]
<i>Purity :</i>	> 99%
<i>Molecular weight :</i>	276

STORAGE - SHELF LIFE

<i>Under prescribed storage conditions :</i>	Store 24 months in tightly closed container, in a cool and dry place, protected from light
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VERSION

<i>Version :</i>	001
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The data refers to a typical batch. It is only for informational purposes and not contractually bound.