

Specification

**Triethyl Citrate (Ph. Eur., USP-NF) pure, pharma grade**

**147039**

<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	147039
<b>Product Name:</b>	Triethyl Citrate (Ph. Eur., USP-NF) pure, pharma grade
<b>Specifications:</b>	Assay (GC; calc. dried subst.): 99.0 - 100.5 % Assay (titr., calc. on dried subst.): 98.5 - 101.0 % Density (d 25°C/25°C): 1.135 - 1.139 n 25°C/D: 1.439 - 1.441 n 20°C/D: 1.440 - 1.446 Identity: passes test Acidic react. subst.: passes test Sulfated ash: max. 0.1 % Related subst. (GC): passes test Water (K.F.): max. 0.25 %
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>20</sub> O <sub>7</sub>
<b>M:</b>	276.29 g/mol
<b>CAS:</b>	77-93-0
<b>EINECS:</b>	201-070-7
<b>CS:</b>	29181500

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