

**neoFroxx GmbH**

Marie-Curie-Str. 3  
D-64683 Einhausen

Telefon +49 (6251) 989 24-0  
info@neofroxx.com  
www.neofroxx.com

## Specification

<b>Product</b>	<b>Choline chloride for biochemistry</b>
<b>Brand</b>	BioFroxx

<b>Product number</b>	1187 (revised)
<b>Synonym(s)</b>	N-(2-Hydroxyethyl)-trimethylammonium chloride
<b>Formula</b>	C <sub>5</sub> H <sub>14</sub> ClNO
<b>Molecular weight</b>	139.63 g/mol
<b>CAS number</b>	67-48-1
<b>Storage</b>	below 25°C
<b>Retest period (months)</b>	24

<b>Parameter</b>	<b>Specification</b>
Assay (titr.)	min. 99 % (revised)
Solubility (10 % in water)	clear, colorless
Heavy metals (as Pb)	max. 0.001 %
Loss on drying	max. 0.5 %

Einhausen, 23.09.2022 (revised)