



## Spezifikation

Produktbezug:	
Produktnummer	6153566VTR
Handelsname / Bezeichnung	Oxalsäure krist., > 99,5% (Ethandisäure)
CAS Nummer	6153-56-6
Andere Bezeichnungen / Synonyme	•Ethanedioic acid, hydrate (1:2); •Oxalic acid dihydrate; •Oxalsäure; •Oxalsäure-Dihydrat; •Oxalsäuredihydrat; •oxalic acid dihydrate;
EG Nummer	612-167-2
EG-Index-Nummer	607-006-00-8
Zolltarifnummer / CN- Code	29171100
Molekulargewicht [g/mol]	90,04
Formel	C <sub>2</sub> H <sub>2</sub> O <sub>4</sub>
<b>Gefahr</b>	3261, 8 (Ätzende Stoffe), III
<p>Gesundheitsschädlich bei Verschlucken. Gesundheitsschädlich bei Hautkontakt. Verursacht schwere Augenschäden. Nach Gebrauch gründlich waschen. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. BEI VERSCHLUCKEN: BEI KONTAKT MIT DEN AUGEN: Bei Unwohlsein GIFTINFORMATIONSZENTRUM oder Arzt anrufen. Eventuell Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter ausspülen. Einige Minuten lang behutsam mit Wasser ausspülen.</p>	

Parameter	Spezifikation	Einheit
<b>Sensorische Prüfung</b>		
Farbe	weiß	
<b>Physikalische Parameter</b>		
Form (Aggregatzustand)	feines Pulver	
<b>Identifikation</b>		
Gehalt	≥ 99,6	%
<b>Verunreinigungen</b>		
Glührückstand	≤ 0,05	%
Schwermetalle (als Pb)	≤ 0,001	%
Sulphat (SO <sub>4</sub> )	≤ 0,08	%
<b>Elementare Verunreinigungen</b>		
Chloride (Cl)	≤ 0,001	%
Eisen (Fe)	≤ 0,0015	%

### Zusätzliche Angaben:

**Freigabe des Herstellers:** 2020-04-20

Chemische Werke Hommel GmbH & Co.KG

*Dieses Dokument wurde elektronisch erzeugt und ist ohne Unterschrift gültig.*

Waltrop, 23. Sep. 2020

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