

## Certificate of Analysis

08.11.2017

Product Name: **Sodium Dichloroacetate**  
Chemical formula:  $\text{Cl}_2\text{CHCOONa}$   
Formula weight: 150.92  
CAS-No.: 2156-56-1

Producer: Curaltus UAB  
Lot No: 17/H11-10  
Best use before: 11.2020  
Storage: In cool, dry place. Avoid sunlight

| TEST   | SPECIFICATION   | RESULT      | ANALYSIS METHOD              |
|--|-----------------|-------------|------------------------------|
| Sodium Dichloroacetate $\text{Cl}_2\text{CHCOONa}$ | $\geq 99,9 \%$  | $> 99,9 \%$ |                              |
| Chloroform $\text{CHCl}_3$                         | $\leq 0,006 \%$ | 0,0032 %    | Headspace gas chromatography |
| Monochloroacetate $\text{ClCH}_2\text{COO-}$       | $\leq 0,05 \%$  | 0,0135 %    | Ion-exchange chromatography  |
| Toluen $\text{C}_6\text{H}_5\text{CH}_3$           |                 | 0 %         | Headspace gas chromatography |

The amount of impurities is such that it satisfies the USP (United States Pharmacopeia) and EMA (European Medicines Agency) requirements for pharmaceutical products.



Curaltus UAB warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current specification sheet may be available at DCALAB.com.

If you have any questions regarding quality analysis please contact via e-mail.