

## **Certificate of Analysis**

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**Product Name** : Sodium dichloroacetate

Cat. No. : PC-23723 CAS No. : 2156-56-1 Batch No. : PC-2372301

**Chemical Name** : Sodium 2,2-dichloroacetate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 150.92 Molecular Formula : C<sub>2</sub>HCl<sub>2</sub>NaO<sub>2</sub>

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure : O

: CI O- Na<sup>+</sup>

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

**Conclusion**: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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