## **Certificate of Analysis**

## Sodium dichloroacetate

Cat. No.: HY-Y0445A CAS No.: 2156-56-1 Batch No.: 287829

**Chemical Name:** Acetic acid, 2,2-dichloro-, sodium salt (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C2HCl2NaO2 Molecular Weight: 150.92

Storage: 4°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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