



CERTIFICATE OF ANALYSIS

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1. Identification

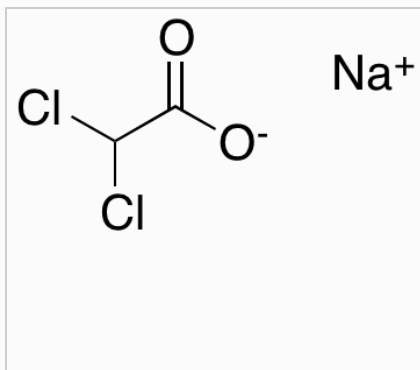
Catalogue Number: S080835

CAS Number: 2156-56-1

Product: Sodium Dichloroacetate

Synonym: CPC 211; Ceresine; DCA; Dichloroacetic Acid Sodium Salt; Sodium Dichloroacetate

Structure:



Molecular Formula:

C₂HCl₂NaO₂

Molecular weight:

150.92

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol (Slightly), Water (Slightly)

Lot Number: 2022-SAP-106

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White Solid
Elemental Analysis	Conforms	%C: 15.81, %H: 0.76
HPLC Purity	Report Result	99.85% (200 nm)
MS	Conforms to Structure	Conforms
Sodium Content	Report Result	14.48% by Ion Chromatography
NMR	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeet Kaur	Toni Rantanen	Chanell Chu	11/9/2022	11/7/2026