

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue D493140 **CAS Number:** 819-79-4 Number

Synonym: Product: Diisopropylamine Hydrochloride

Structure:

Molecular Formula: HCI C6H15N • HCl Molecular weight:

Source of Product:

N/A Solubility:

137.65

Methanol (Slightly), Water

(Sparingly)

**Purity:** Lot Number: 2023-JPO-396 98%

Storage This Product Is Stable To Be Shipped At Shippina

20°C Condition: Condition: Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid White to Off-White Solid **Appearance** 

**NMR** Conforms to Structure Conforms C NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 51.92, %H: 11.71, %N: 10.02

**HPLC Purity** 99.85% (ELSD) Report Result MS Conforms to Structure Conforms

25.0% Chloride Content Report Result

**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 ± 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** 

Chanell Chu Sarbjeet Kaur Toni Rantanen 9/26/2027 9/28/2023

Sarbject Kaus