

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue H828970

Number:

4-Hydroxybenzaldehyde Product:

Structure:

CHO

Lot 11-SUM-140-1

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 123-08-0 Number:

Synonym: p-hydroxybenzaldehyde; 4-Formylphenol;

> NSC 2127; Parahydroxybenzaldehyde; p-Formylphenol; p-Hydroxybenzaldehyde; p-Oxybenzaldehyde; Bisoprolol EP Impurity S

> > 2/12/2026

Molecular Formula:

C7H6O2

Molecular weight:

122.12

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Very Slightly)

Purity: 98%

Storage Condition: 4°C

2. Warning

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Beige Solid Light Brown Solid **Appearance**

NMR Conforms to Structure Conforms

%C: 68.88, %H: 5.07 Elemental Analysis Conforms

MS Conforms to Structure Conforms GC Report Result 100.00%

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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By **Evan Burns** Toni Rantanen Chanell Chu 2/14/2022

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