

# **CERTIFICATE OF ANALYSIS**

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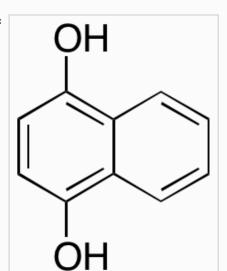
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#### 1. Identification

Catalogue D447150 Number:

1,4-Dihydroxynaphthalene Product:

Structure:



CAS 571-60-8 Number:

Synonym: 1,4-Naphthohydroquinone; 1,4-

Naphthoguinol; Hydronaphthoguinone;

Naphthohydroquinone; a-Naphthoquinhydrone

Molecular Formula:

C10H8O2

Molecular weight:

160.17

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 1-NZH-156-1 Number:

This Product Is Stable To Be **Shipping** 

Condition: Shipped At Room Temperature

Purity: 98%

Storage

Condition: 4°C

## 2. Warning

Warning 1: Warning 2: Warning 3:

#### 3. Analytical Information

Specifications: Tests: Results: **Appearance Grey Solid Grey Solid NMR** Conforms to Structure Conforms Conforms to Structure Conforms MS

**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** Ву Meenakshi Sharma Chanell Chu Toni Rantanen 1/25/2024 1/23/2028