

Product: 2-Naphthol

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue N368015 CAS Number: 135-19-3

Synonym: 2-Naphthalenol; 2-Hydroxynaphthalene;

Azogen Developer A; Betanaphthol; C.I. 37500; C.I. Developer 5; Developer A;

Developer AMS; Developer BN; Developer NA; Isonaphthol; NSC 2044; NSC 5737; Naphthol B; β-Hydroxynaphthalene; β-Naphthol; β-

Naphthyl Alcohol;
Molecular Formula:

Structure:

C10H8O

Molecular weight:

144.17

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 1-BET-155-1 Purity: 98%

Number: 1-DL1-133-1

Shipping This Product Is Stable To Be Condition: Shipped At Room Temperature Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Pale Brown to Dark Purple Solid Pale Purple Solid

MS Conforms to Structure Conforms

HPLC Purity Report Result 99.15% (225 nm)

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 Test Date Retest Date

swathi reddy Toni Rantanen Christina Gouliaras 1/19/2024 1/17/2028

R. Letti Galino