

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: C424250 CAS Number: 104-29-0

Synonym: (±)-p-Chlorphenesin; 3-(p-

Chlorophenoxy)propane-1,2-diol; Adermykon; Chlorphenesin; Demykon; Elestab CPN; Gecophen; Glycerol a-pchlorophenyl ether; Mycil; NSC 6401; p-Chlorophenyl glyceryl ether; p-Chlorophenyl-

a-glyceryl ether; p-Chlorphenesin;

propanediol(Chlorphenesin)

3-(4-Chlorophenoxy)-1,2-

Molecular Formula:

C₉H₁₁ClO₃

Molecular weight:

202.63

Source of Product:

N/A Solubility:

DMSO (Slightly), Ethanol (Slightly), Methanol (Slightly)

Purity: 08%

Storage

Condition: 4°C, Inert atmosphere

Structure:

Product:

OH OH OH

Lot 2-HAB-102-1

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

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

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 53.29, %H: 5.41

MS Conforms to Structure Conforms

Specific Rotation Report Result -0.2° (c = 0.4, Methanol)

HPLC Purity Report Result 100.00% (230 nm)

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 ByReviewed ByC of A Approved ByTest DateRetest DateMeenakshi SharmaToni RantanenChanell Chu10/21/202110/19/2025

harrie Gan