

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue H825120

Number:

Product: 6-Hydroxy Chlorzoxazone

Structure:

CAS 1750-45-4 Number:

Synonym: 5-Chloro-6-hydroxy-2(3H)-benzoxazolone; 6-

Hydroxychlorzoxazone; NSC 24955;

Molecular Formula:

C7H4CINO3

Molecular weight:

185.6

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 9-NSR-120-1 Number:

This Product Is Stable To Be **Shipping**

Condition: Shipped At Room Temperature

Purity: 93%

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Beige Solid Pale Red to Light Red Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 95.49% (220 nm)

MS 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

C of A Approved **Test Date Retest Date Reviewed By Reviewed By** By Meenakshi Sharma Toni Rantanen Chanell Chu 6/29/2023 6/27/2027

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