

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: A603320 CAS Number: 7206-70-4

Synonym: 4-Amino-5-chloro-o-anisic Acid; 2-Methoxy-4-

amino-5-chlorobenzoic Acid; 5-Chloro-4-amino-2-ethoxybenzoic acid; 5-Chloro-4-

amino-2-methoxybenzoic Acid; Metoclopramide EP Impurity C

Structure:

Product:

CI CO_2H OMe

4-Amino-5-chloro-2-methoxybenzoic

Molecular Formula:

C8H8CINO3

Molecular weight:

201.61

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 16-GHZ-84-1 Purity: 98%

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 Beige to Light Brown Solid Pale Brown to Light Brown Sollid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 98.96% (215 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

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Farnaz Mahmoudi Toni Rantanen Chanell Chu 4/23/2023 4/21/2033

Farnaj Tt.

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