

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

P704810

(S)-Pregabalin Methyl Ester Hvdrochloride Salt

Structure:

Product:

CAS 714230-22-5 Number:

Synonym:

HCI

(3S)-3-(Aminomethyl)-5-methyl-

hexanoic Acid Hydrochloride;

Molecular Formula:

C9H20CINO2 Molecular weight:

209.71

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Warning 3:

White to Off-White Solid

Lot Number: 22-CF-96-2

This Product Is Stable To Be Shipped

Condition: At Room Temperature **Purity:** 98%

Results:

Conforms

Storage 4°C Condition:

2. Warning

Appearance

NMR

Shippina

Warning 1: Warning 2:

3. Analytical Information

Tests: Specifications:

White to Off-White Solid

Conforms to Structure

Elemental Analysis Conforms %C: 51.54, %H: 9.60, %N: 6.66

HPLC Purity 99.90% (ELSD) Report Result

MS Conforms to Structure Conforms

Additional Information:

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

Nicole Yip

Toni Rantanen

Chanell Chu

1/14/2023

1/12/2033