

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue S674500

Number:

Product: Sodium Valproate

Structure:

Lot Number: 1-MJJ-83-1

This Product Is Stable To Be Shipped Shippina

Condition: At Room Temperature CAS 1069-66-5 Number:

Synonym: Depacon; Depakin; Depakine; Epilim;

Ergenyl; Leptilan; Orfiril;

Molecular Formula:

C8H15NaO2

Molecular weight:

166.19

Source of Product:

N/A

Solubility:

Ethanol (Slightly), Methanol (Slightly), Water (Slightly)

Purity: 97%

Storage

-20°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: White to Off-White Solid White Solid Appearance **NMR** Conforms to Structure Conforms

Elemental Analysis Conforms %C: 53.39, %H: 9.27 **HPLC Purity** 99.44% (215 nm) Report Result

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**

Henry Tieu Toni Rantanen Chanell Chu 8/15/2023 8/13/2027