

Leonurine

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Catalogue Number: L329603 CAS Number: 24697-74-3

Synonym: 4-Guanidino-1-butanol Syringate; 4-Hydroxy-

3,5-dimethoxybenzoic Acid; δ-guanidinobutyl Ester; Leonurin; SCM 198; Syringic Acid δ-

guanidinobutyl Ester;

Structure: O Molecular Formula:

ЙH

C14H21N3O5

Molecular weight:

311.33

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly, Heated)

Lot 1-SUM-48-1 Purity: 97%

Shipping This Product Is Stable To Be Storage

Condition: Shipped At Room Temperature

Storage
Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Pale Beige Solid White to Off-White Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 97.49% (276 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 ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChanell Chu2/1/20221/30/2026

Evan Burns (Land)