

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

M305440

Product:

2-Methylfuran

Structure:

CAS 534-22-5 Number:

Synonym:

5-Methylfuran; NSC 3707; NSC 5211;

Silvan; Sylvan; a-Methylfuran;

Molecular Formula:

C₅H₆O

Molecular weight:

82.1

Source of Product:

N/A

98%

Solubility:

DMSO (Soluble), Methanol

(Slightly)

Lot Number: 21-JPO-179-1

Shippina Condition: This Product Is Stable To Be

Shipped With Blue Ice

Purity:

Storage

Condition: 4°C

2. Warning

Warning 1:

Appearance

Warning 2:

Warning 3:

3. Analytical Information

Tests:

NMR

MS

GC

C NMR

Specifications:

Colourless Oil

N/A

Conforms to Structure Conforms to Structure Conforms to Structure

Report Result

Results:

Clear Colourless Oil

Conforms

Conforms

Conforms

100.00%

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

1/13/2022

1/11/2026