

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number:

P284953

Product:

2-Pentylfuran

Structure:

O CH₃

Lot Number: 2-NJL-135-1

Shipping

This Product Is Stable To Be Shipped

Condition: At Room Temperature

CAS 3777-69-3

Synonym: 2-Amylfuran; 2-n-Pentylfuran; Dihydro-

5-pentyl-2(hydro)-furan

Molecular Formula:

C9H14O

Molecular weight:

138.21

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Purity: 96%

Storage

Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConformsC NMRConforms to StructureConforms

Appearance Colourless to Light Yellow Oil Clear Pale Yellow to Light Yellow Oil

HPLC Purity Report Result 99.67% (220 nm)

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 DateNicole YipToni RantanenChanell Chu6/15/20226/13/2026

WAM

40%

Charald Ri