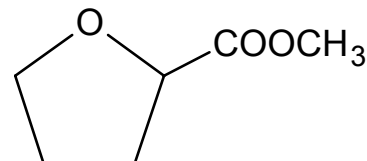


2-Methyltetrahydrofuroate



Formula:..... C₆H₁₀O₃
Molecular Weight:..... 130.14
CAS Registry Number: 37443-42-8
ELINCS Number:..... 420-670-1

Applications

Methyltetrahydrofuroate is a colorless to yellow liquid. It is used in the synthesis of pharmaceutical and agricultural chemicals. It is also used as a flavor additive. Methyltetrahydrofuroate from Penn Specialty Chemicals, Inc. is more consistent and of higher quality than methyltetrahydrofuroate produced by any other supplier.

Health and Safety

Protect eyes from Methyltetrahydrofuroate and wear appropriate personal protective equipment. Always consult the MSDS when using methyltetrahydrofuroate.

Specifications	Value
Assay, % minimum.....	99.5
Water, % maximum.....	0.3
Tetrahydrofuoric acid, wt% maximum.....	0.5

Property	Value
Boiling Point, 14 mm °C.....	76
Density (20 °C).....	1.1
Vapor density (air=1).....	4.5
Refractive Index (20°C).....	1.43
Flash Point (Tag closed cup), °C.....	64
Solubility in Water at 20°C, g/100g.....	miscible

Availability and Shipping

Methyltetrahydrofuroate is available in bulk, 55 gallon drums and 5 gallon cans. DOT: Combustible liquid, N.O.S. (Methyl tetrahydrofuroate), NA 1993, PG III. Label: None.

Contact Information

United States:
3324 Chelsea Avenue • Memphis, TN 38108
Phone: 877-895-PENN • Fax: 901-320-4002
www.pennakem.com • Email: PennUSA@pennakem.com

Europe:
Merwedeweg 4 • Port # 5630 • NL-3198 LH Europoort • The Netherlands
Phone: 0031 181 261 110 • Fax: 0031 181 261 140
Email: PennEuro@pennakem.com • Check www.pennakem.com for European Agent Contacts