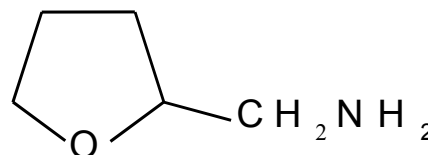


2-Tetrahydrofurfurylamine



Formula:..... C₅H₁₁NO
 Molecular Weight:..... 101.15
 CAS Registry Number: 4795-29-3
 EINECS Number:..... 225-351-9

Specifications	Value
Assay, % minimum.....	98.0
2-furfurylamine, % maximum.....	0.5
Water, % maximum.....	0.2

Applications

Tetrahydrofurfurylamine is a colorless to yellow liquid with an ammonical odor. It is an intermediate in the synthesis of many pharmaceutical, agricultural and industrial chemicals. It can be conveniently resolved into its pure optical isomers. It has been found to have unique properties in engine cleaning formulations.

Property	Value
Boiling Point, °C.....	153
Density (20°C).....	0.98
Vapor density (air=1).....	3.5
Refractive Index (20°C).....	1.4551
Flash Point (Setaflash), °C.....	45
Solubility in Water at 25°C, g/100g.....	miscible

Health and Safety

Tetrahydrofurfurylamine is flammable and contact from breathing or skin exposure should be avoided. Store in flammable liquids cabinet. Always consult the MSDS when using furan.

Availability and Shipping

Tetrahydrofurfurylamine is available in bulk, 55 gallon steel drums and 5 gallon cans. Shipped as: tetrahydrofurfurylamine, 3, UN 2943, PG III. Label: Flammable liquid.

Contact Information

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