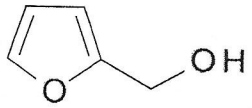
INDOFINE Chemical Company, Inc.
121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844 USA
Phone: (908) 359-6778; Fax: (908) 359-1179



Certificate Of Analysis

025186S FURFURYL ALCOHOL Lot No.: 14050603

IDENTIFICATION

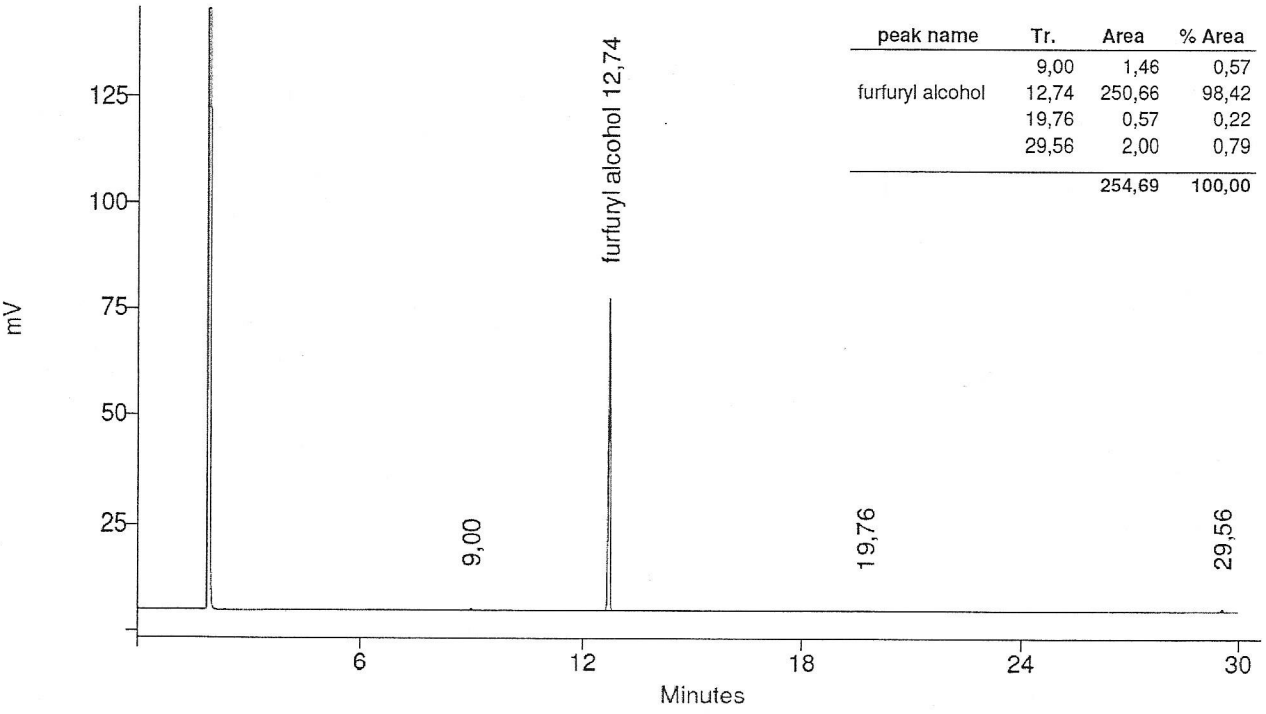
CAS Number	[98-00-0]
Molecular formula	$C_5H_6O_2$
Molecular weight	98.11

ANALYSIS

TEST	SPECIFICATION *(October 2009, version 01)*	RESULT
Appearance	Liquid	Conform
Assay (GC)	≥98%	Conform

GC

Column	Carbowax capillary 30m x 0.32 mm x 0.25 µm
Temperature	Column 70 to 220°C (5°C/min), Injector 200°C, Detector 230°C
Detector	FID
Carrier gas	Hydrogen 6 psi
Sample solvent	Isopropanol



peak name	Tr.	Area	% Area
	9,00	1,46	0,57
furfuryl alcohol	12,74	250,66	98,42
	19,76	0,57	0,22
	29,56	2,00	0,79
		254,69	100,00

Date of last QC-recheck: *December 2011*
Date of retest: *December 2015*

The values given on the 'Certificate of Analysis' are the results determined at the time of analysis

Storage **Toxic**. Store at +2/8°C