

## **Quality Assurance Standard Specifications Sheet**

Product Name:	Furfuryl Alcohol
Product Code:	NA2491
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 2491
	FL No. 13.019
	Natural (EC) 1334/2008 Article 3(2)(c)
	Natural US 21 CFR 101.22
	CAS: 98-00-0
	Hno: 2932.13.0000
Storage Conditions:	Cool dark area, <70° F. Purge with Nitrogen after each opening
Shelf Life:	24 months
Appearance:	Clear oily
	Liquid
Color:	Colorless to light amber
Flavor/Odor:	Weak, fermented, burnt-sugar, creamy, caramellic notes / Odorless
Specific Gravity, 20°C:	1.126 - 1.136
Refractive Index, 20°C:	1.481 - 1.489
GC Purity:	97% minimum
Flash Point °C (°F):	75 (167)
Boiling Point °C (°F):	169 (336.2)
Flavor Use:	Yeast flavors, Bread flavor, Roasted Nut flavors, Butter, Milk, Chocolate, Tea, Wine, Rum and Whiskey flavors
Use Level:	0.1 to 10 ppm as consumed
Solubility:	Alcohol, Oil