



# Specification Sheet

Aroma Sciences LLC  
1880 55<sup>th</sup> Street Boulder CO 80301  
Tel 720 263 6960  
www.aromasciences.com

1

Date of Printing: 1/3/24 7:19 PM

Date of Review: 01/03/2024

Trade Name: American Bourbon Barrel  
Technical Name: Natural Bourbon Barrel Oak Extract  
Product Number: BBA2x

## Product Details

**Product Name:** Natural Bourbon Barrel Oak Extract  
**Product Number** BBA2x  
**Product Description** A colorless to pale yellow transparent mobile liquid with an aroma and flavor of oak wood. Not intended for undiluted direct consumption.

## Ingredient Declaration

All ingredients contained in this product are approved for use in a regulation of the Food and Drug Administration Title 21 Chapter 1 Subchapter B Part 172 Subpart F § 172.510

INGREDIENTS: Ethanol CAS No. 64-17-5, FEMA # 2405  
Evaporated oak extract CAS No. 68917-11-3, FEMA # 2794  
*Quercus Alba L.*  
Water

## Physical Description

Physical State Mobile liquid  
Color Colorless to pale yellow  
Aroma Alcoholic changing to oak wood  
Flavor Oak

## Specifications

Description	Target	Min	Max	Units	Method
Specific Gravity (60°F)	0.8771	0.8823`	0.8718	Dimensionless	QCA1
Ethanol %	75%	73	77%	% by Vol	QCA3

## Shelf-Life and Storage

2 Years from date of manufacture when stored at 4°C away from heat, and light.  
Flammable keep away from sources of ignition

## Allergen Disclosure for Labelling Purposes

Milk / Dairy Derivatives	Not Present
Eggs / Egg Derivatives	Not present
Fish / Fish Derivatives	Not Present
Peanuts / Peanut Derivatives	Not Present
Shellfish / Shellfish Derivatives	Not Present
Soy / Soy Derivatives	Not Present
Treenuts / Treenut Derivatives	Not Present
Wheat / Wheat Derivatives	Not Present

## Legislation and Warranty Statement

This product will be manufactured in accordance with all current relevant US legislation. The information stated in good faith and is based upon the product formulation and the data provided by our raw material supplier. All reasonable precautions that could be expected of a responsible manufacturer have been taken, however no absolute guarantee can be given that trace / carry over residues will be totally absent.