

**Amerikansk
Whiskey
Smagning
hos
Kolding
Whiskylaug**



HENRIK BRANDT

2022 – 05 – 20



Agenda

Historien bag amerikansk whiskey

Gennemgang af de vigtigste whiskeytyper

Produktionsmetoder

Lagringsteknikker

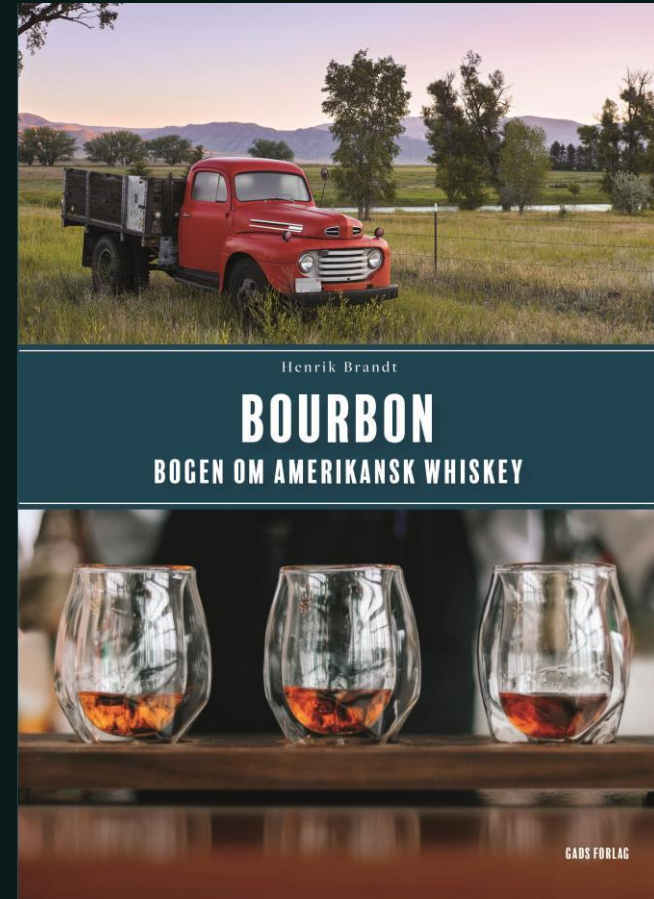
Trends, røverhistorier, med videre



Og ikke mindst:
Smagning af
8 produkter fra USA

Kort introduktion af mig selv ...

- Selvudråbt Bourbon-nørd
- www.thebourbonnerd.com
- www.straightwhiskey.dk
- Administrator af “Nordic Bourbon Community” FB gruppen
- Udgav den første danske bog om amerikansk whiskey i 2019
- Arbejder til daglig i den danske virksomhed ”3Shape”



De 8 produkter vi skal smage i dag

1



Corn Whiskey

2



Bourbon

3



Rye

4



Tennessee Whiskey

De 8 produkter vi skal smage i dag

5



Wheat Whiskey

6



**American
Single Malt**

7



**Cask Strength
Rye**

8



**Cask Strength
Bourbon**

Smagning 1 af 8

Navn:	Mellow Corn
Producent:	Heaven Hill 
Stat:	Kentucky
Type:	Straight Corn Whiskey
Mash bill:	90% majs, 5% rug & 5% maltet byg*
ABV:	50%
Alder:	4-5 år (NAS)
Prisniveau:	200-230 DKK

* Estimat



Heaven Hills whiskeyportefølje



HEAVEN HILL
BOTTLED-IN-BOND



HENRY MCKENNA
SINGLE BARREL



BERNHEIM ORIGINAL
WHEAT WHISKY



RITTENHOUSE RYE



LARCENY KENTUCKY
STRAIGHT BOURBON



LARCENY BARREL
PROOF



OLD FITZGERALD
BOTTLED-IN-BOND
DECANTER SERIES



PARKER'S HERITAGE
COLLECTION



PIKESVILLE RYE



ELIJAH CRAIG SMALL
BATCH BOURBON



ELIJAH CRAIG BARREL
PROOF



ELIJAH CRAIG RYE
WHISKY

Heaven Hills whiskeyportefølje



ELIJAH CRAIG TOASTED
BARREL



ELIJAH CRAIG 18-YEAR-
OLD SINGLE BARREL



EVAN WILLIAMS
BOURBON



EVAN WILLIAMS 1783
SMALL BATCH



EVAN WILLIAMS SINGLE
BARREL VINTAGE



EVAN WILLIAMS
BOTTLED-IN-BOND



MELLOW CORN

USA kom relativt sent på banen med whiskey



1405



~400?



1621



1494

Og vedr. irske opfindelser ...

14th century [\[edit \]](#)

- [Caid](#) (precursor to modern Gaelic football).^[3]
- [Whiskey](#).^[4]

17th century [\[edit \]](#)

- [Irish road bowling](#).^[5]
- 1661: Modern [chemistry](#) founded by [Robert Boyle](#) with the publication of *The Sceptical Chymist*.^[6]
- 1662: [Boyle's law](#) discovered by Robert Boyle.^[7]
- 1680s: European adaptation of [Drinking chocolate](#) - [Hans Sloane](#).^[8] However, this "adaption" is highly disputed. According to historian Jame Delbougo, the Jamaicans were brewing "a h cinnamon" as far back as 1494.^[9]

18th century [\[edit \]](#)

- 1730: The concept of an [entrepreneur](#) - [Richard Cantillon](#).^[10]

19th century [\[edit \]](#)

- 1805: [Beaufort scale](#) created by [Francis Beaufort](#).^[11]
- 1809: [Milk of Magnesia](#) discovered by [James Murray](#).^[12]
- 1813: [Clanny safety lamp](#) created by [William Reid Clanny](#).^[13]
- 1820: 30 January, [Edward Bransfield](#) discovered the Antarctic Continent (mainland, islands were discovered earlier).^[14]
- 1820: Modern meat curing and the Bacon Rasher were invented by Henry Denny, a Waterford butcher, in 1820^[15]
- 1821: The development of "Extra Stout" beer by [The Second Arthur Guinness](#) and others.^[16]
- 1831: [Column still](#) design enhanced and patented by [Aeneas Coffey](#).^[17]
- 1831: [William Brooke O'Shaughnessy](#) pioneered the cure for cholera through [Intravenous therapy](#)
- 1832: The [Kyanizing process](#) for preserving wood, created by [John Howard Kyan](#).^[18]
- 1834: The game of [Croquet](#).^[19]

Corn whiskey var den originale “Moonshine”



... og Corn whiskey er en af de mere end 30 forskellige typer der er godkendt i USA

- Bourbon Whiskey
- Rye Whiskey
- Wheat Whiskey
- Malt Whiskey
- Rye Malt Whiskey
- Corn Whiskey
- Straight Bourbon Whiskey
- Straight Rye Whiskey
- Straight Wheat Whiskey
- Straight Malt Whiskey
- Straight Rye Malt Whiskey
- Straight Corn Whiskey
- Straight Whiskey
- Whiskey Distilled from Bourbon Mash
- Whiskey Distilled from Rye Mash
- Whiskey Distilled from Wheat Mash
- Whiskey Distilled from Malt Mash
- Whiskey Distilled from Rye Malt Mash
- Light Whiskey
- Light Blended Whiskey
- Light Blended Whiskey
- Blended Bourbon Whiskey
- Blended Rye Whiskey
- Blended Wheat Whiskey
- Blended Malt Whiskey
- Blended Rye Malt Whiskey
- Blended Corn Whiskey
- A blend of Straight Whiskeys
- A blend of Straight Bourbon Whiskeys
- A blend of Straight Rye Whiskeys
- A blend of Straight Wheat Whiskeys
- A blend of Straight Malt Whiskeys
- A blend of Straight Rye Malt Whiskeys
- A blend of Straight Corn Whiskeys
- Spirit Whiskey
- Whiskey
- Whiskey Specialty

Smagning **2** af 8

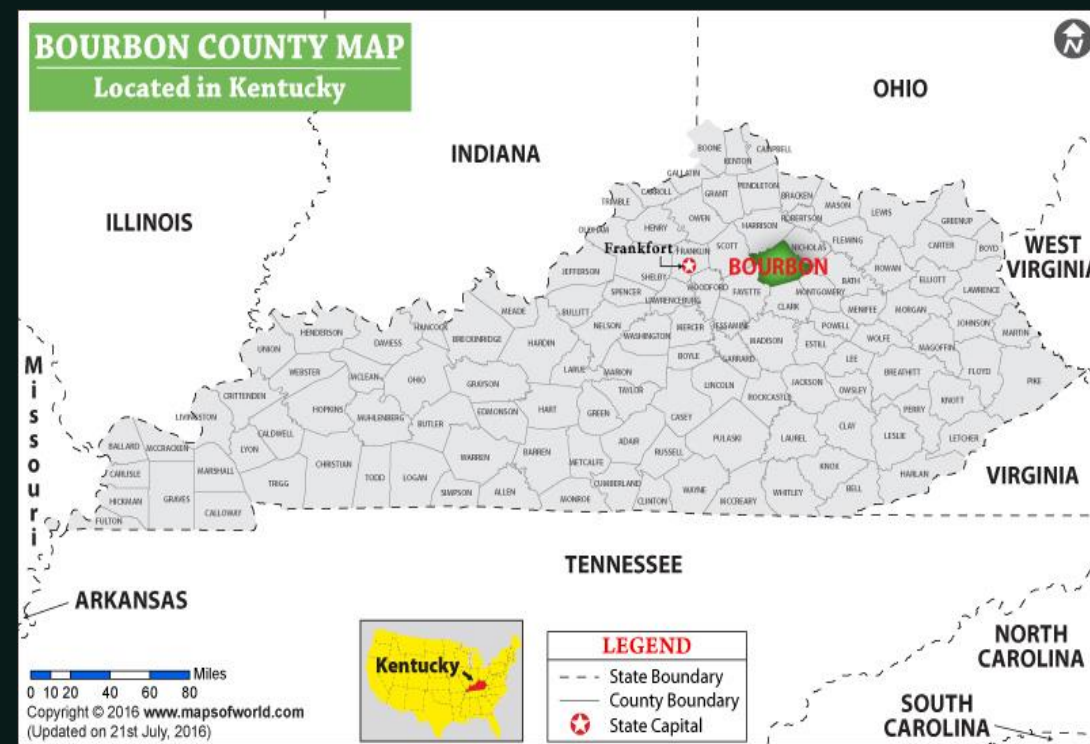
Navn:	Four Roses Single Barrel
Producent:	Four Roses (Kirin) 
Stat:	Kentucky
Type:	Straight Bourbon Whiskey
Mash bill:	60% majs, 35% rug & 5% maltet byg
ABV:	50%
Alder:	5-6 år (NAS)
Prisniveau:	350-400 DKK



Hvad er Bourbon?

BOURBON				LAW	
	PRODUCED IN THE UNITED STATES OF AMERICA				
MADE FROM A MASH OF AT LEAST 51% CORN			✓ AGED IN NEW, CHARRED OAK CONTAINERS ✓ DISTILLED TO NO MORE THAN 160 PROOF ✓ BARRELED FOR AGING AT NO MORE THAN 125 PROOF ✓ BOTTLED AT 80 PROOF OR HIGHER ✗ NO ADDED COLORS OR FLAVORS		

Hvor kommer navnet fra?



Smagning 3 af 8

Navn:	Rittenhouse
Producent:	Heaven Hill 
Stat:	Kentucky
Type:	Straight Rye Whiskey
Mash bill:	51% rug, 37% majs & 12% maltet byg
ABV:	50%
Alder:	4-5 år (NAS)
Prisniveau:	330-350 DKK



Smagning 4 af 8

Navn:	Jack Daniel's Single Barrel
Producent:	Brown-Forman 
Stat:	Tennessee
Type:	"Tennessee Whiskey"
Mash bill:	80% majs, 12% rug & 8% maltet byg
ABV:	45%
Alder:	4-5 år (NAS)
Prisniveau:	330-350 DKK



Brown-Formans whiskeyportefølje



Er Jack Daniel's en Bourbon?



Et par ord om **produktion** i USA

The Basic Process of Whiskey Making



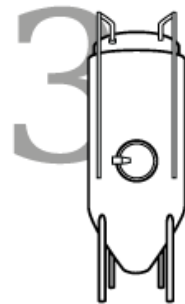
1 Preparation

Various grains are ground and cooked. Barley is malted, a process of soaking the barley and spreading it for about three weeks, allowing it to sprout, and drying and heating it.



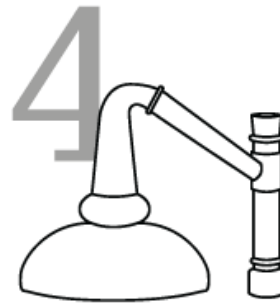
2 Mashing

The cooked grain and malted barley are added to warm water, which converts into a liquid known as mash.



3 Fermenting

The mash is added to a fermentation tank, along with yeast. The yeast converts the sugar to alcohol. After three or four days, the resulting liquid is about 10% alcoholic and is known as distiller's beer, or wash.



4 Distilling

The wash is heated to the point where the alcohol turns to vapor, but the water remains liquid. The alcohol is then collected in a second container. This process is repeated to produce "high wine" or "new whiskey."



5 Aging

Water is added to the high wine, which is then aged in wooden barrels, usually made from charred white oak. Here the whiskey ages at least three or four years, and some are aged up to ten or fifteen years.



6 Bottling

The resulting whiskey is stored in glass bottles, which do not react with the whiskey's flavor.

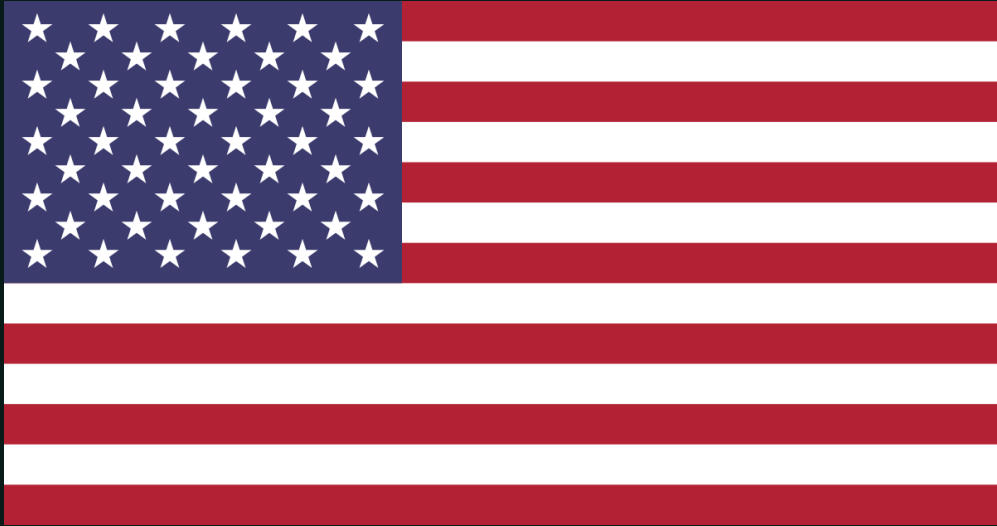
① Forberedelse: Tilgang til stivelse



① Forberedelse: **Maltning**



① Forberedelse: Tørring af malten



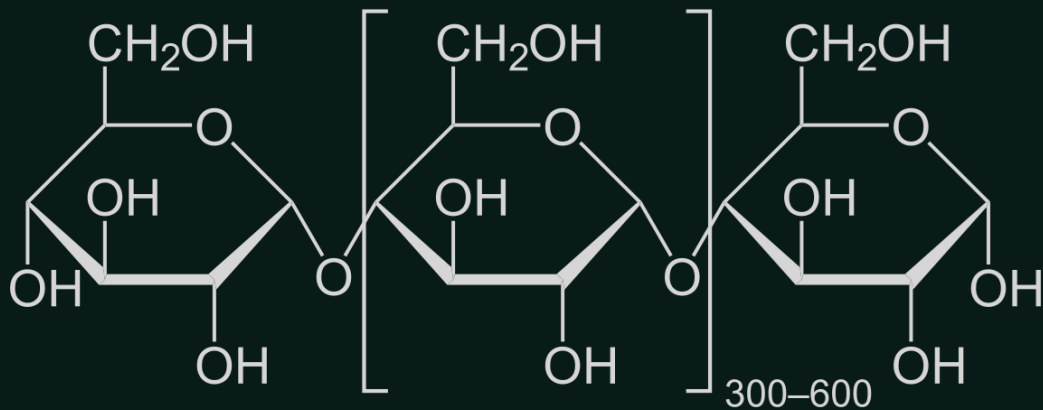
① Forberedelse: **Tørring af malten**



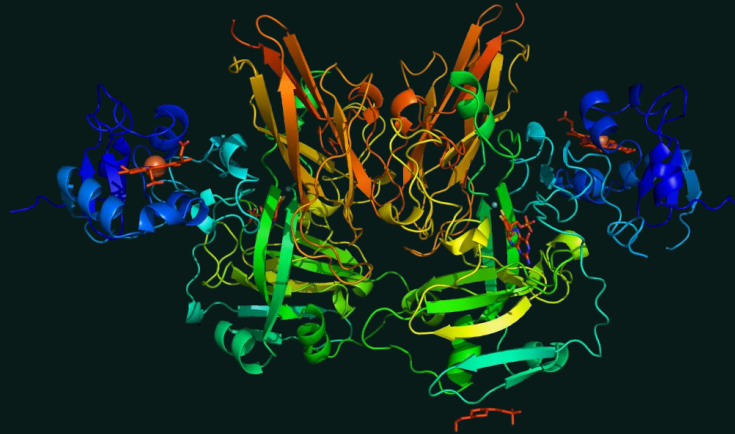
② Mæskning: Så laver vi grød!



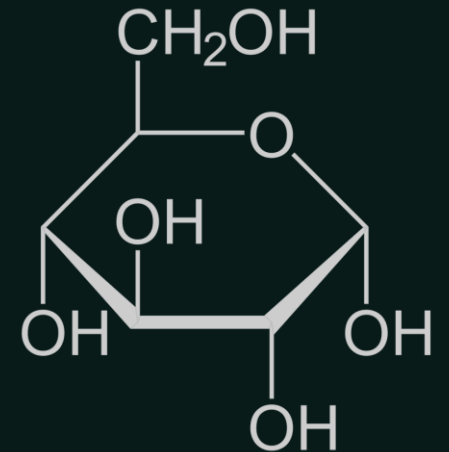
② Mæskning: Konvertering af stivelse til sukker



Stivelse



Amylase



Glucose

③ Fermentering: Så laver vi øl!



④ Destillation, runde 1: "Low wine"



④ Destillation, runde 2: "High wine"



Og så har man “White Dog”

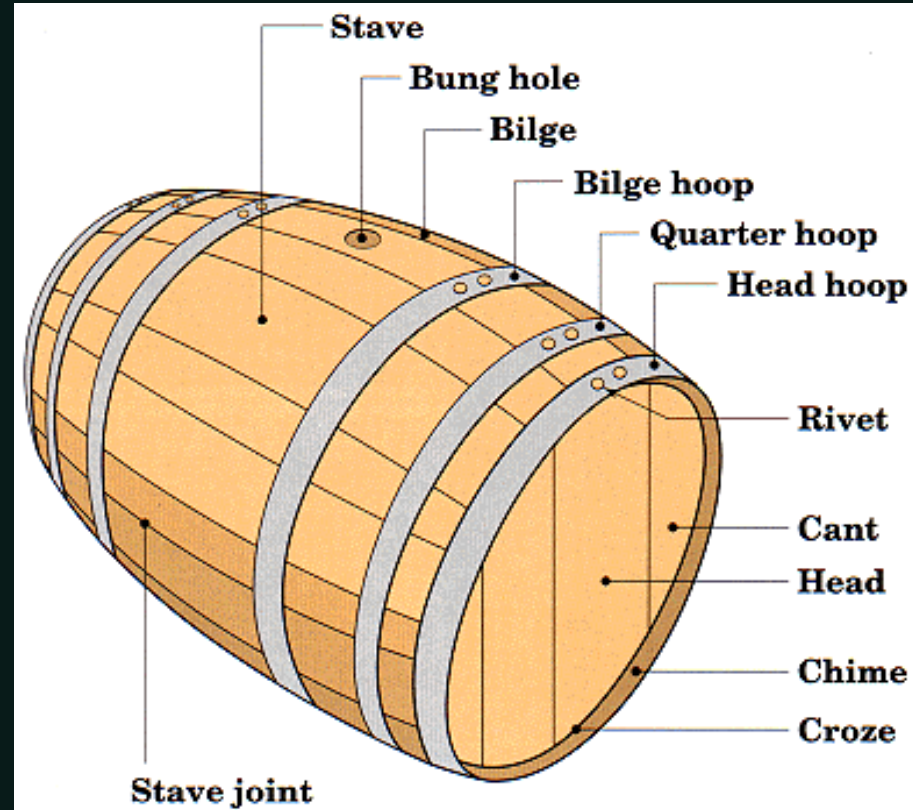


Smagning **5** af 8

Navn:	Bernheim Original Wheat Whiskey
Producent:	Heaven Hill 
Stat:	Kentucky
Type:	Straight Wheat Whiskey
Mash bill:	51% hvede, 37% majs & 12% maltet byg
ABV:	45%
Alder:	7 år
Prisniveau:	500-600 DKK



Lagring af whiskey



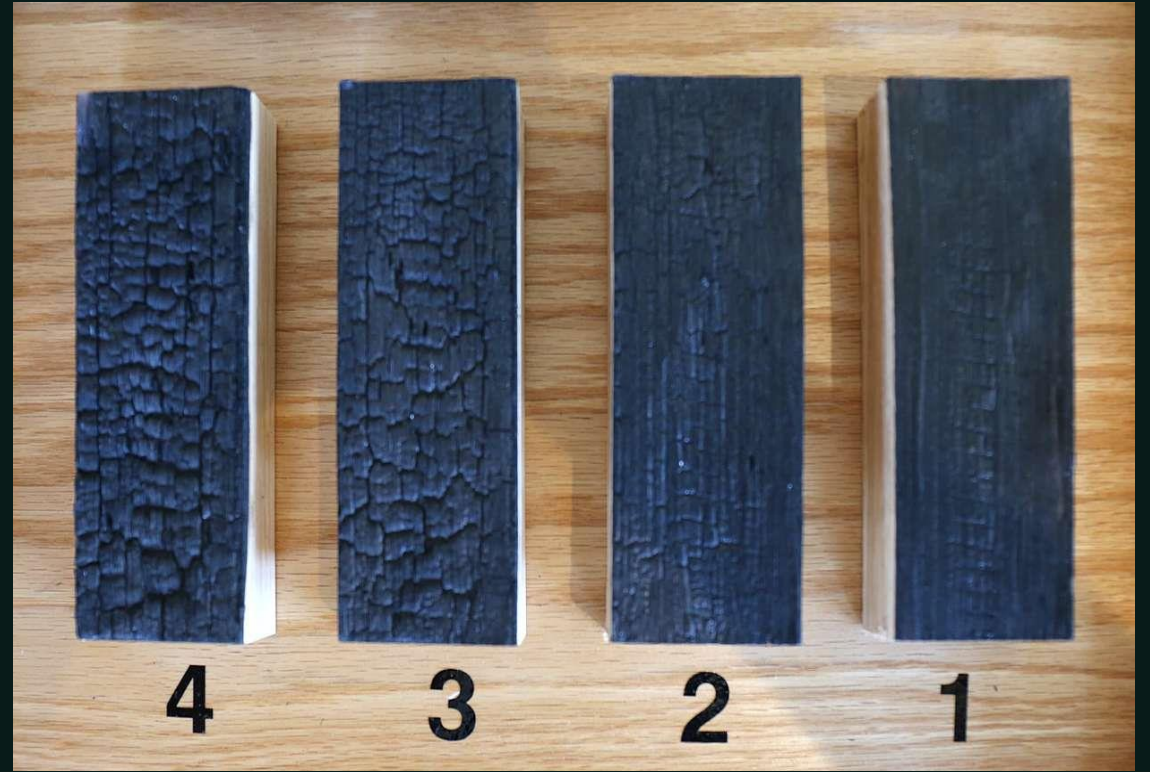
Typisk 200 liter (53 gallons)

Lagring af whiskey



Produktionsomkostninger ~\$200/tønde

Lagring af whiskey



Lagring af whiskey



Lagring af whiskey



Hvem kom op med den ide?



Smagning 6 af 8

Navn:	Westward Stout Cask
Producent:	Westward
Stat:	Oregon 
Type:	"American Single Malt"
Mash bill:	100% maltet byg
ABV:	46%
Alder:	4-5 + 1 år (NAS)
Prisniveau:	650-700 DKK



Angel's share – "a curse and a blessing"



Angel's share – "a curse and a blessing"



Angel's shares fætter: “Devil's Cut”



Men hvad med alkoholindholdet?

Op, ned eller det samme?

Smagning 7 af 8

Navn:	Willett Family Estate Small Batch Rye
Producent:	Willett Distillery 
Stat:	Kentucky
Type:	Straight Rye Whiskey
Mash bill:	Blend af: 74% rug, 11% majs & 15% maltet byg 51% rug, 34% majs & 15% maltet byg
ABV:	55,2% (kan variere)
Alder:	4 år
Prisniveau:	850 DKK



Krav til alder



Lagringstid: 1 sekund
(lad som om spanden er
brændt indvendigt)



Krav til alder



Krav til alder



Smagning 8 af 8

Navn:	Elijah Craig Barrel Proof
Producent:	Heaven Hill
Stat:	Kentucky 🇺🇸
Type:	Straight Bourbon Whiskey
Mash bill:	75 % majs, 13 % rug og 12 % maltet byg
ABV:	60-70% (varierer)
Alder:	12 år
Prisniveau:	1.100 DKK



Tre vigtige år: 1897



Tre vigtige år: 1920



Tre vigtige år: 1920

ORIGINAL LIQUOR PRESCRIPTION STUB
E61554 _____ DATE PRESCRIBED _____

FULL NAME OF PATIENT _____

ADDRESS _____
NUMBER STREET

CITY STATE

AILMENT FOR WHICH PRESCRIBED _____

KIND AND QUANTITY OF LIQUOR PRESCRIBED _____

SIGN FULL NAME _____ **M.D.**

ADDRESS _____
NUMBER STREET

CITY STATE PERMIT NUMBER **17**

This stub must be clearly and legibly written, and must be retained by the physician as his record subject to inspection by Federal officers.

ORIGINAL
E61554

Rx

KIND OF LIQUOR QUANTITY DIRECTIONS

FULL NAME OF PATIENT DATE PRESCRIBED

PATIENTS ADDRESS _____
NUMBER STREET CITY STATE

PREScriBERS SIGNATURE _____ PREScriBERS PERMIT NUMBER _____

PREScriBERS ADDRESS _____
NUMBER STREET CITY STATE

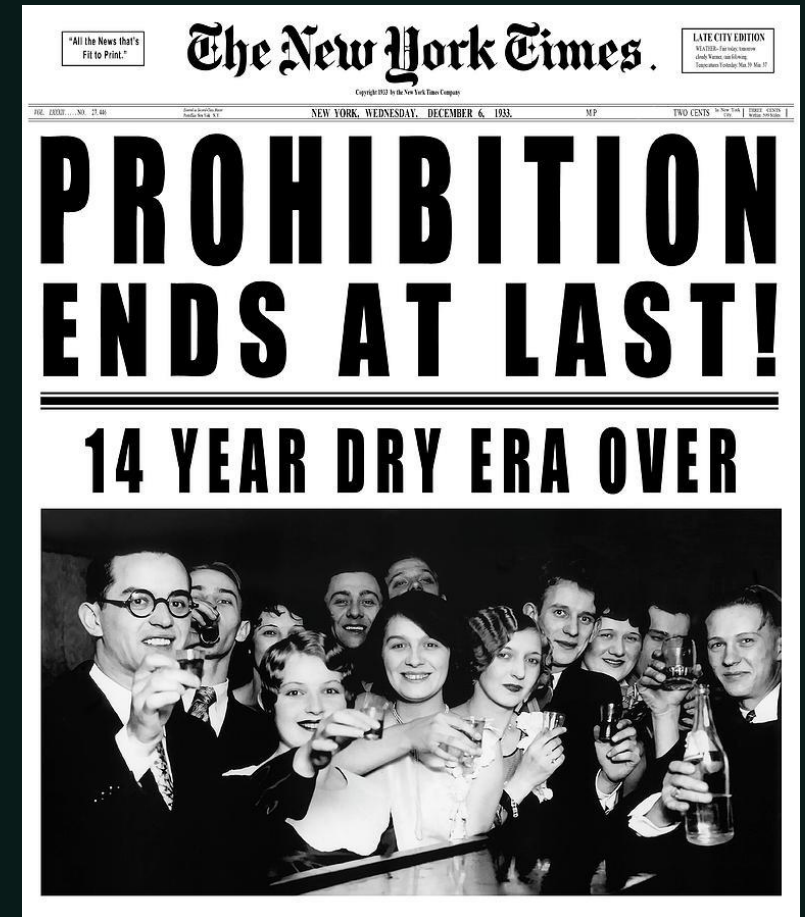
CANCELED DRUG STORE NAME AS ON PERMIT PERMIT NUMBER

DISPENSERS SIGNATURE DATE FILLED AND CANCELED STRIP STAMP NUMBER

STORE ADDRESS _____
NUMBER STREET CITY STATE

17

SEE REVERSE SIDE FOR INSTRUCTIONS
DO NOT REFILL OR TRANSFER UNDER PENALTY
ISSUED UNDER AUTHORITY OF THE
NATIONAL PROHIBITION ACT



Tre vigtige år: 1964



Mexican Bourbon? Say what??

ABV eller Proof?



ABV eller Proof?



Bourbon og Rye i cocktails?



Whiskey Sour



Old Fashioned



Manhattan



Boulevardier



Sazerac



Kentucky Mule



Mint Julep



Bourbon & Ginger Ale

**Link til den Old
Fashioned opskrift jeg
talte om, da jeg blev nødt
til at løbe ud af døren:**

<https://straightwhiskey.dk/2022/05/22/old-fashioned-cocktail/>

Tak for denne gang!

Ville blive rigtig glad hvis I ville
følge med i min ”[Nordic
Bourbon Community](#)”
Facebook gruppe – vi lancerer
snart en Bourbon ”skole” 😊

