

# 1868 2. halvår

OPHAVSMAND/NØGLEPERSON

Carl Jacobsen

## FAKTA

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## SUMMARY

Water analyses from Bass and Alspp's breweries.

Analysis of water used in Brewing of  
 Men<sup>rs</sup> Jy. Allsopp & Sons  
 by Dr. Jy. Pottinger  
 Contents of an Imp. Gallon

Chloride of Sodium	10.12
Sulphate of Potash.	7.65
" of Lime	18.96
" " Magnesia.	9.95
Carbonate of Lime	15.51
" " Magnesia	1.70
" " Iron Protoxide.	0.60
Silica	0.79
	<hr/> 65.28.

Besides a varying quantity of carbonic acid free keeping the Carbonates in solution, the water is remarkable for its complete freedom from organic matter.

Saline & Mineral Ingredients contained in a sample of beer brewed by J. Allsopp & Sons.

Contents of an Imp. Gallon	
Alkaline Sulphates chiefly of Potash	78
" Chlorids. " " Do.	28
Carbonates & Phosphates.	14
Phosphate of lime & Magnesia soluble before blowpipe.	102
	<hr/> 222.

*C.M.*  
 Analysis of Water used in Brewery of  
 Mess<sup>rs</sup> M. Bass & Co by Mr. Cooper.

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Contents of an imperial Gallon.

Uncombined carbonic, cubic inches.	7.5.
Carbonate of lime . . . . . grains.	9.93.
Sulphate of Do. . . . .	54.40
Trisulphate " Do . . . . .	13.28.
Sulphate of Magnesia . . . . .	0.83
Total solid Contents.	<u>78.44.</u>

Saline and mineral constituents contained  
 in a sample of beer brewed by Bass & Co.

Contents of an Imperial Gallon.

Alkaline sulphates chiefly of potash	62.
" Chlorides.	25
" Carbonates & Phosphates.	19.
" Phosphates of Lime and Magnesia	91.
	<u>197.</u>