

Turn urine into beer with solar energy

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Recently, Belgian scientists at Ghent University have developed a solar-powered machine that can indirectly turn urine into beer, making many people stunned. It is unclear when knowing the origin of this beer, who dare to try it again.

Scientists say the main ingredient in urine is water and fertilizer. Their machine uses solar energy to heat urine, then uses membrane separation technology to separate urine urine so that it can be used.



This technology by scientists is very useful, greatly reducing the problem of lack of water resources for areas where water is scarce. Other substances extracted can be used as fertilizers.

Scientist Sebastiaan Derese, who represents the research team, said that with a simple filtration process with solar energy, they can get back drinking water and fertilizer from the urine.

But because the love for beer was so strong, the researchers used this device to extract water and some other ingredients to make beer mugs.

Belgian beer is famous all over the world for its rich taste, but using its own urine to make cool, aromatic beers has never been tried before.



This device can convert urine into clean water, and then beer.

Water is an indispensable ingredient to make beer mugs. The purer the water, the better the beer cup. Therefore, the researchers extracted purified water and other active ingredients from the urine of "beer worms" to promote the fermentation of wheat and thereby brewed beer mugs.

After the first batch of beer was released, the first people to enjoy this beer were the people who contributed urine. These people say beer is brewed in this way and ordinary beer has the same taste but a very strange feeling.

Even for beer drinkers, they usually drink 4-5 glasses a day, but when they drink this beer they cannot drink so much even though their taste is no different. They always imagine the feeling of drinking their own urine when drinking this beer.



Researchers are surprised by the fact that this device can not only save water resources but can also limit people's drinking.

The team plans to place the device at music festivals in Ghent City. Festival participants are expected to contribute about 1,000 liters of urine. They will use them to extract pure water and create beer, provided free of charge to the participants.

If informed about the origin of this beer, certainly not everyone dares to try it and get drunk.

The team hopes the device will be deployed on a large scale in the future at stadiums or airports to provide more potable water and fertilizer where needed.

1. The secret behind the piece of meat for 15 years is still sold for 73 million, reserved 1 year in advance to enjoy

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