

ICS 67.260
CCS X 99

QB

**LIGHT INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

QB/T 5522-2020

The ultra-clean filling line for Beverage (PET) plastic bottle

聚酯（PET）瓶装饮料超洁净灌装生产线

(English Translation)

Issued on: December 9, 2020

Implemented on: April 1, 2021

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the terms and definitions, production line composition, working conditions, requirements, test methods, inspection rules and signs of the ultra-clean filling production line for polyethylene terephthalate (Polyethylene terephthalate, hereinafter referred to as "PET") bottled beverages , Packaging, transportation and storage. This standard applies to a medium-temperature filling production line that uses an ultra-clean filling (capping) machine in a clean environment to fill sterile qualified beverages into clean PET bottles and seal them with clean caps. (Hereinafter referred to as "production line").

Document data

International classification (ICS): 67.260.

Chinese classification (CCS): X99.

Estimated length of the Chinese original: 1,113 words.

Standards quoted by this document

GB 2894; GB/T 4208-2017; GB 4789.2; GB 4789.26; GB 4806.1; GB 4806.7; GB 4806.9; GB 4806.11; GB 5009.226; GB/T 5226.1-2019; GB 5749; GB 7101-2015; GB/T 7932; GB/T 13277.1-2008; GB 15179; GB/T 16273.1; GB/T 16754; GB 16798; GB/T 17876; GB/T 19104; GB/T 196