



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 1886.114-2015

**National Food Safety Standard -- Food Additives -- Shellac (also
known as shellac)**

食品安全国家标准 食品添加剂 紫胶（又名虫胶）

(English Translation)

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1 Scope

This standard is applicable to food additive - shellac flakes which are produced by the thermal filtration or solvent method, the food additive - shellac flakes which are produced by decolorization of activated carbon, food additive shellac (also known as shellac) which is produced by bleaching through decolorizer.

2.1 Sensory requirements

Sensory requirements shall be in accordance with Table 1.

Table 1 -- Sensory requirements

Item Requirements Testing methods

Color Light yellow to yellow brown (transparent flake) or white to light yellow (opaque flake)

Take an appropriate amount of specimen.

Place it in a 50 mL beaker. In natural light, observe the color and status Status Flake or granular-shaped

2.2 Physical-chemical indicators

Physical-chemical indicators shall meet the requirements of Table 2.

Table 2 -- Physical-chemical indicators

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