

Inspection Aid No. 26 Canned Lima Beans - Guide for Scoring Clearness of Liquor, Defects, and Character July 2016

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|---|------------------|----------|------------------------|------|-------------------|----|--|---|------|------------------------|--|
| Clearness of Liquor - Score Points ² | 10 | | 9 | | 8 | | 7 | 6 | | 5 | |
| Designation | | Practica | Illy Clear | | Reasonably Clear | | | Fairly Clear | | | |
| Cloudiness | None | | Slight | | Somewhat Cloudy | | Cloudy | Rather viscous, Cream-like, or starchy | | | |
| Sediment | None | | Small amount | | Moderat amoun | | Considerable amount | Considerable amount | | | |
| Color of liquor | | | | | Slightly dull | | Dull, but not to extent appearance is seriously affected | | | | |
| Defects - Score Points ² | 25 | 24 | 23 | 22 | 21 ¹ | | 20 ¹ | 19 ¹ | 18 | 8 ¹ | |
| Freedom from Defects | Practically Free | | | | Reasonably Free | | | Fairly Free | | | |
| Defects, individually or collectively, may affect appearance or eating quality | Not | at all | Not more than slightly | | Not materially | | | Not seriously | | | |
| Maximum allowable defects Extraneous vegetable matter, per 10 oz. dr. weight Aggregate area of 1 surface in fractions of sq. inch | None | 1/16 | 1/8 | 3/16 | 1/4 | | 3/8 | 1/2 | 3 | 3/4 | |
| Loose Skins, percent by count ³ | 0 | 1 | 2 | 3 | 4 5 | | 6 | | 8 | | |
| Broken Beans, percent by count ⁴ and Loose Cotyledons, percent by count ⁵ | 1 | 2 | 3 | 5 | 7 10 | | 12 | 1 | 5 | | |
| Sprouted Beans, percent by count ⁶ | 0 | 0 | 1 | 1 | 2 | | 4 | 6 | | 8 | |
| Blemished, ⁷ including seriously blemished ⁸ percent by count | 0 | 1 | 2 | 2 | 3 | | 3 | 4 | | 4 | |
| Seriously Blemished Beans, percent by count 8 | Ma | ximum 1/ | of 1 percent | | 1 | | 1 | 2 2 | | 2 | |
| Character - Score Points ² | 30 | 29 | 28 | 27 | 26 | 25 | 5 24 | 23 ¹ | 22 ¹ | 21 ¹ | |
| Designation | Good | | | | Reasonably Good | | | Fairly Good | | | |
| Maturity | Young | | | | Reasonably Young | | | Nearly Mature | | | |
| Tenderness | Tender | | | | Reasonably Tender | | | Firm and mealy, but not hard; or soft, but not mushy | | | |

Width of Canned Lima Beans - (In Fractions of an Inch)

Midget - 28/64 or smaller, Tiny - over 28/64 to and including 30/64, Small - over 30/64 to and including 34/64, Medium - over 34/64 to and including 38/64, Large - over 38/64

¹ Limiting Rule

² If sample meets requirements for more than one numerical score, the lowest of such score points will be assigned.

³ "Loose Skin" whole skin or portions aggregating size of average whole skin which have become separated from cotyledons.

⁴ "Broken" – bean from which half or more of a cotyledon has become detached, or pieces aggregating size of average cotyledon.

⁵ "Loose Cotyledon" whole cotyledon which has become separated from the skin.

^{6&}quot;Sprouted" bean is one which shows external shoot protruding beyond cotyledon or skin.

⁷ "Blemished" by discoloration, pathological or insect injury, or by other means (other than light discoloration), to such an extent that appearance or eating quality of bean or of any detached piece is materially affected.

⁸ "Seriously Blemished" – to such an extent that appearance or eating quality of bean or detached piece is seriously affected.

Marketing and Regulatory Programs – Agricultural Marketing Service – Specialty Crops Program – Specialty Crops Inspection Division