Standard Maple Grades for the Maple Syrup Industry

A standard international grading system is being proposed by the International Maple Syrup Institute to help unite maple syrup producers, packers, distributors and consumers. The goal is to adopt a system which will better meet the regulatory and marketing needs of both the commercial maple syrup industry and consumers for the 21st century. The proposal has been formally submitted to regulatory agencies in both Canada and the United States with a maple industry goal of implementation for the 2013 maple production season. However, the timing of implementation will depend on when regulatory approvals are obtained, when new color classification kits are commercially available and when other preparations are finalized.

Definition of Pure Maple Syrup

✓ Produced exclusively by the concentration of maple sap or by the solution or dilution of a maple product other than maple sap in potable water
✓ Minimum soluble solids of 66%
✓ Maximum soluble solids of 68.9%
✓ Comply with appropriate federal and state/provincial standards for contaminants
✓ Comply with other appropriate federal and state/provincial regulations and policy directives (e.g. labeling, standard containers, establishment registration)
✓ Proper determination of grade and color class
✓ Traceable to batch (daily production)

Proposed Color Classes with Descriptions for Grade A Pure Maple Syrup

Golden Maple Syrup with a Delicate Taste
Color not less than 75% Tc

Pure maple syrup in this class has a light to more pronounced golden color and a delicate or mild taste. It is the product of choice for consumers preferring a lighter colored maple syrup with a delicate or mild taste.

Amber Maple Syrup with a Rich Taste
Color 50-74.9% Tc

Pure maple syrup in this class has a light amber color and a rich or full-bodied taste. It is the product of choice for consumers preferring a full-bodied tasting syrup of medium taste intensity.

Dark Maple Syrup with Robust Taste
Color 25-49.9% Tc

Pure maple syrup in this class has a dark color and a more robust or stronger taste than syrup in lighter color classes. It is the product of choice for consumers preferring a dark colored syrup with substantial or robust taste.

Very Dark Maple Syrup with a Strong Taste
Color less than 25% Tc

Pure maple syrup in this class has a very strong taste. It is generally recommended for cooking purposes but some consumers may prefer it for table use.

Note: Samples illustrated are not at the color class break points but are representative of average syrup colors within each color class

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