

(PREVIEW)

IS : 8357 – 1977

Indian Standard

**GRADING FOR KOKUM KERNELS
FOR OIL MILLING**

1. SCOPE

1.1 This standard prescribes requirements and methods of sampling and test for grading of *KOKUM* kernels for oil milling.

FOREWORD

0.1 This Indian Standard was adopted by the Indian Standards Institution on 16 August 1977, after the draft finalized by the Oils and Oilseeds Sectional Committee had been approved by the Chemical Division Council and the Agricultural and Food Products Division Council.

0.2 *KOKUM* kernels are obtained from seeds of *KO KUM* (*Garcinia indica* Chois.), also known as *KOKAM*, tree. *KOKUM* trees grow in the forests of Western Ghats from Konkan southwards in Karnataka, Tamil Nadu, Maharashtra, Goa and Kerala. It also grows in forests of Assam, Khasi and Jaintia hills and West Bengal.

0.3 Fruits from *KOKUM* tree contain 3 to 8 seeds. The fruit is about 2.5 to 5 cm in diameter and red in colour, sometimes with yellow tinge. The seeds are decorticated and kernels crushed and solvent extracted to get fat.

0.4 The requirements for fat obtained from *KOKUM* kernels is covered in IS: 8591-1977*.