

## PRODUCT SPECIFICATION

Product Name:	Nutmeg Essential Oil
CAS No:	8008-45-5
COA Code:	PNP/Nutmeg/08
Expiry Date:	Three years from mfg

## CHARACTERISTICS SPECIFICATIONS

Plant Origin:	MYRISTICA FRAGRANS
Plant parts used:	Seeds
Country of Origin:	India
Extraction Method:	Steam Distillation
Color & Appearance:	Colourless to pale yellow liquid
Odor:	Fresh , warm & spicy
Refractive Index (@25 <sup>0</sup> C):	1.472 nD (Range: 1.470 – 1.495 nD)
Specific Gravity (@25 <sup>0</sup> C):	0.880 (Range: 0.848 – 0.919)
Specific Rotation (20 <sup>0</sup> C):	+11.4 <sup>0</sup> (Range: +8 <sup>0</sup> to +15 <sup>0</sup> )
Solubility:	Soluble in oil, insoluble in water
Storage:	Store in cool, dry place, away from light, in tightly sealed containers
Shelf Life:	36 months if stored properly

Since it is a herbal-based product, there is likely to be minor color variation from batch to batch because of the seasonal variations of the raw materials. Color change will not affect the quality and efficiency of the product.

Prime Natural Products validate that at the time of the testing /retesting this product confirmed to the information produced in this document. See our website for additional details and other product details.