



VIPSEN

Expanding the taste of life



CÔNG TY CỔ PHẦN TINH DẦU THIÊN NHIÊN HÀ NỘI
HANOI NATURAL ESSENTIAL OIL JOINT STOCK COMPANY

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TECHNICAL DATA SHEET

Product name: Cinnamon bark oil

Botanical source: Cinnamomum verum

Standard no.: 17:2020/TCCS-TDTNHN

Specification:

Analytical tests	Method	Specifications
1. Appearance	Sensory test	Liquid, yellow to brown red color, hot spicy, characteristic odour of Cinnamon.
2. Solubility	ISO 875	Soluble in ethanol. Insoluble in water.
3. Specific gravity at 20°C	ISO 279	1.040 → 1.072
4. Refractive index at 20°C	ISO 280	1.590 → 1.610
5. Optical Rotation at 20°C	ISO 592	-1° → 1°
6. Identification	GC-MS/ Assay Vietnamese pharmacopoeia V	Aldehyde cinnamic ≥ 85%

