

## SPECIFICATION SHEET

VERSION 5      VERSION DATE 19/09/22      PRINT DATE 23/12/24

PRODUCT	HE CANNELLE CHINE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	CASSIA OIL
PLANT OF ORIGIN	Cinnamomum cassia L.
CAS	84961-46-6
CAS 2	8007-80-5
EINECS	284-635-0
FEMA	2258
CoE	131n
FDA	182.20
TARIFF NUMBER	3301294900
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	FROM YELLOW TO ORANGE
ODOUR	SWEET, BALSAMIC, PUNGENT
TASTE	SWEET, SPICY
DENSITY AT 20°C (g / ml)	1,045-1,060
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,6000-1,6150
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-2/2
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	90
ASSAY (% GC)	CINNAMIC ALDEHYDE > 75
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS. THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.

### PRODASYNTH SAS

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