

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT	OLIBANUM OIL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	OLIBANUM OIL
PLANT OF ORIGIN	Boswellia carterii
PART OF THE PLANT	GUM-RESIN
SYNONYMS	
CAS	89957-98-2
CAS 2	8016-36-2
EINECS	289-620-2
FEMA	2816
TARIFF NUMBER	3301294900

REACH REGISTRATION NO. 01-2120738865-41

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW - YELLOW
ODOUR	GREEN, CITRIC, SPICY
TASTE	
DENSITY AT 20°C (g / ml)	0,860 - 0,890
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4680 - 1,4820
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-24,00 /
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	47,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.