

SPECIFICATION SHEET

VERSION	5,00	VERSION DATE 19/09/22	PRINT DATE	20/09/24
PRODUCT APPLICATIC IUPAC NAMI PLANT OF O PART OF TH SYNONYMS	E RIGIN	LEMONGRASS OIL, INDIA Industrial raw material not intended for direct use. LEMONGRASS OIL Cymbopogon flexuosus Stapf. HERBACEOUS PORTION		
CAS CAS 2 EINECS FEMA		91844-92-7 8007-02-1 295-161-9 2624		
TARIFF NUM	IBER	3301294900		

REACH REGISTRATION NO.

On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	YELLOW TO ORANGE
ODOUR	STRONG, PUNGENT, LEMON-LIKE, GRASSY
TASTE	
DENSITY AT 20°C (g / ml)	0,880 - 0,902
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4820 - 1,4900
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-3,00 / 1,00
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	71,00
ASSAY (% GC)	CITRAL > 70
ACID VALUE (mg KOH/g)	-
SOLUBILITY	1:10 v/v ETHANOL 90%
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.