

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 04/11/21	PRINT DATE 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PIPERONAL (HELIOTROPINE) NATURA Industrial raw material not intended for direct us 3,4-METHYLENDIOXYBENZALDEHYDE PIPERONAL, HELIOTROPINE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA	С8 Н6 О3	
MOLECULAR WEIGHT CAS	150,00 120-57-0	
EINECS	204-409-7	
FEMA	2911 0	
TARIFF NUMBER	2932930000	🔨 сно
FOOD GRADE CERTIFICA	ATE AVAILABLE ON REQUEST	
REACH REGISTRATION	NO. On request. REACH and non-REACH material ava	ilable for this product.

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID	
COLOUR	WHITE (TENDS TO YELLOW BY HEATING)	
ODOUR	SWEET, FLORAL	
TASTE	BITTERSWEET	
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	35 - 38	
FLASH POINT (°C)	120,00	
ASSAY (% GC)	> 99	
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. RECOMMENDED STORAGE TEMPERATURE <25°C

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.