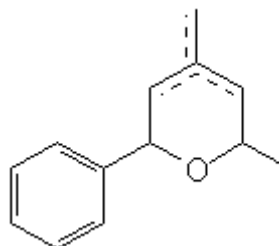


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT	PHENIRANE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2,4-DIMETHYL-6-PHENYL DIHYDROPYRAN
SYNONYMS	FENYRANE, PELARGENE
FORMULA	C13 H16 O
MOLECULAR WEIGHT	188,27
CAS	30310-41-9
CAS 2	68039-40-7
EINECS	250-124-6
EINECS 2	268-256-8
TARIFF NUMBER	2909498090



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO YELLOW
ODOUR	FLORAL, GERANIUM
TASTE	
DENSITY AT 20°C (g / ml)	0,976 - 1,000
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5230 - 1,5270
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1,00 / 5,00
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	118,00
ASSAY (% GC)	> 98 (SUM OF ISOMERS)
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.