

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SCHIFF BASE, TRIPLAL/METHYL ANTHRANILATE Industrial raw material not intended for direct use. SCHIFF BASE, TRIPLAL/METHYL ANTHRANILATE VERTOSINE, LIGANTRAAL, AGRUMEA, ZANTRYLE		
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C17 H21 N O2 271,36 68738-99-8 68845-02-3 272-124-5 272-449-2 - 2929900090		

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

SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID/ SOLID
COLOUR	YELLOW TO ORANGE
ODOUR	GREEN, FLORAL, ALDEHYDIC, CITRUS
TASTE	
DENSITY AT 20°C (g / ml)	1,077 - 1,094
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,6020 - 1,6080
REFRACTIVE INDEX nD25	• •
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	SUM > 80%
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,022474 mm Hg (23ºC)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

Recommended for citrus peel and floral notes as broom, mimosa, gardenia, honeysuckle. Stable in many media. Useful where the aldehyde would be unstable because the molecules break slowly releasing it.

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.