

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 08/02/21 PR	INT DATE 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PHENYL ACETIC ACID, NATURAL Industrial raw material not intended for direct use. BENZENEACETIC ACID ALPHA-TOLUIC ACID	
FORMULA MOLECULAR WEIGHT CAS	C8 H8 O2 136,00 103-82-2	<pre></pre>
EINECS	203-148-6	COOH
FEMA	2878	
TARIFF NUMBER	2916340000	
KOSHER CERTIFICATE	AVAILABLE ON REQUEST	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this p	product.

LEAFY OR CRYSTALLINE POWDER

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

WHITE TO PALE YELLOW SWEET, HONEY-LIKE, ANIMALIC SWEET, HONEY-LIKE, VANILLA ---/ 265,5°C (760 mmHg) 76 -78 132,00 > 99 -SLIGHTLY SOLUBLE IN WATER 1 mm Hg-97°C;0,0038 mmHg-25°C SOLUBLE IN OILS AND ETHANOL. SOLUBLE 1:5 IN ETHANOL 80°.

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. IT CAN HAVE SOME COLOURED PARTICLES (BLACK OR BROWN).

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.