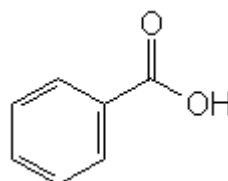


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	17/05/24
PRODUCT	BENZOIC ACID NATURAL EU BESTALLY				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	BENZOIC ACID				
SYNONYMS	APHENYL FORMIC ACID, BENZENE CARBOXYLIC ACID				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C7 H6 O2				
MOLECULAR WEIGHT	122,00				
CAS	65-85-0				
EINECS	200-618-2				
FEMA	2131				
TARIFF NUMBER	2916310090				
KOSHER CERTIFICATE	AVAILABLE ON REQUEST				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.				



SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID
COLOUR	WHITE
ODOUR	URINE, ALMOND, FAINT, BALSAMIC
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	249°C
MELTING POINT (°C)	121-125
FLASH POINT (°C)	121,00
ASSAY (% GC)	>99%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	1 g in 275 ml water
VAPOUR PRESSURE	13 hPa at 132°C
OTHER SOLUBILITIES	1 g in 3 ml 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.