

## **SPECIFICATION SHEET**

VERSION 1,00 VE	<b>RSION DATE</b> 19/09/22	<b>PRINT DATE</b> 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SUCCINIC ACID NATURAL EU E Industrial raw material not intended for BUTANEDIOIC ACID AMBER ACID, 1,2-ETHANEDICARBO	direct use.
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	EX-SUGAR BY FERMENTATION C6 H6 O4 118,09 110-15-6	Q
EINECS	203-740-4	но ОН
FEMA TARIFF NUMBER	4719 2917198090	
KOSHER CERTIFICATE FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST AVAILABLE ON REQUEST	~
REACH REGISTRATION NO	On request. REACH and non-REACH material available for this product.	

## SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE POWDER	
COLOUR	WHITE	
ODOUR	ODORLESS	
TASTE	ACIDIC, BITTER	
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	-	
<b>REFRACTIVE INDEX nD25</b>		
OPTICAL ROTATION (°)		
BOILING POINT (°C)	235ºC (1 atm)	
MELTING POINT (°C)	185-190°C	
FLASH POINT (°C)	111,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	SOLUBILITY IN WATER: 76 g/L	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBILITY IN ETHANOL: 54 g/L.	
OTHER TECHNICAL DATA	IT IS THE ADDITIVE E 363. USED AS ACIDITY REGULATOR. RECOMMENDED DOSAGE: 0,1-1000 ppm.	

## **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.