

SPECIFICATION SHEET

VERSION VERSION DATE 18/02/22 25/04/24 5,00 **PRINT DATE**

ACETIC ACID, NATURAL **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ACETIC ACID

NATURAL ETHANOIC ACID **SYNONYMS**

PLANT OF ORIGIN PART OF THE PLANT

FORMULA C2H4O2 **MOLECULAR WEIGHT** 60,00 CAS 64-19-7

EINECS 200-580-7

FFMΔ 2006 **TARIFF NUMBER** 2915210010

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID

COLOUR **COLORLESS**

ODOUR STRONG, PUNGENT, CHARACTERISTIC SOUR, PUNGENT, VINEGAR-LIKE **TASTE**

DENSITY AT 20°C (g / ml) 1,048 - 1,054

DENSITY 25/25

REFRACTIVE INDEX nD20 1,3660 - 1,3770

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) 118°C **BOILING POINT (°C) MELTING POINT (°C)** > 15,6°C FLASH POINT (°C) 40,00 ASSAY (% GC) > 99,5

ACID VALUE (mg KOH/g)

SOLUBILITY MISCIBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED

MISCIBLE IN ETHANOL AND GLYCERIN. **OTHER SOLUBILITIES**

NON VOLATILE RESIDUE < 0,005%. **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. STORE IN POLYTHENE LINED CONTAINERS

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.