

SPECIFICATION SHEET

VERSION 5 **VERSION DATE** 18/02/22 **PRINT DATE** 05/11/25

PRODUCT ACIDE ACETIQUE NATUREL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ACETIC ACID

SYNONYMS NATURAL ETHANOIC ACID

 FORMULA
 C2H4O2

 MOLECULAR WEIGHT
 60

 CAS
 64-19-7

 EINECS
 200-580-7

 FEMA
 2006

 CoE
 2

 FDA
 184.1005

FDA 184.1005 **TARIFF NUMBER** 2915210010

KOSHER CERTIFICATE AVAILABLE ON REQUEST FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID

COLOUR COLORLESS

ODOURSTRONG, PUNGENT, CHARACTERISTICTASTESOUR, PUNGENT, VINEGAR-LIKE

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 (°)
 /

 BOILING POINT (°C)
 118°C

 MELTING POINT (°C)
 > 15,6°C

 FLASH POINT (°C)
 40

 ASSAY (% GC)
 > 99,5

SOLUBILITYMISCIBLE IN WATERVAPOUR PRESSURENOT DETERMINED

OTHER SOLUBILITIES MISCIBLE IN ETHANOL AND GLYCERIN.

OTHER TECHNICAL DATA NON VOLATILE RESIDUE < 0,005%.

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.