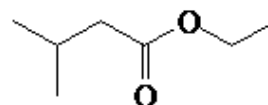


SPECIFICATION SHEET

VERSION 1 VERSION DATE 10/02/14 PRINT DATE 25/02/20

PRODUCT	ETHYL ISOVALERATE, NATURAL
IUPAC NAME	ISOVALERIANATO DE ETILO
SYNONYMS	ETHYL ISOPENTANOATE, ETHYL 3-METHYLBUTYRATE
FORMULA	C ₇ H ₁₄ O ₂
MOLECULAR WEIGHT	130
CAS	108-64-5
EINECS	203-602-3
FEMA	2463
CoE	442
FDA	172.515
TARIFF NUMBER	2915609000
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, REMINISCENT OF APPLE
TASTE	SWEET
DENSITY A 20° C (g / ml)	0,86 – 0,87
REFRACTIVE INDEX nD20	1,395 – 1,399
BOILING POINT (°C)	131-133°C
MELTING POINT (°C)	ca. -99
FLASH POINT (°C)	36
ASSAY (% GC)	>99%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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