

ISOAMYL ISOVALERATE

IUPAC/INCI NAME	3-methylbutyl 3-methylbutanoate
FORMULA	C10 H20 O2
MOLECULAR WEIGHT	172,00
N°CAS	659-70-1
N°EINECS	211-536-1
N°FEMA	2085

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS
ODOUR	SWEET , FRUITY , APPLE , BANANA

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0,848 - 0,858
REFRACTIVE INDEX 20°	1,4100 - 1,4150
OPTICAL ROTATION 20°	
FLASH POINT	80,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 99 %

STABILITY AND STORAGE

SHELF LIFE	24 MONTHS
STORAGE CONDITION	CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT

