

**ISOAMYL ALCOHOL**

IUPAC/INCI NAME	3-METHYL-1-BUTANOL
FORMULA	C5 H12 O
MOLECULAR WEIGHT	88,00
N°CAS	123-51-3
N°EINECS	204-633-5
N°FEMA	2057

**ORGANOLEPTIC PROPERTIES**

ASPECT	liquid
COLOUR	colorless to pale yellow
ODOUR	fruity, banana, ethereal, cognac

**CHEMICAL AND PHYSICAL PROPERTIES**

DENSITY 20°	0,808 - 0,815
REFRACTIVE INDEX 20°	1,4050 - 1,4100
OPTICAL ROTATION 20°	
FLASH POINT	42,00

**CROMATOGRAFIC PROPERTIES**

ASSAY (%GC)	> 98 %

**STABILITY AND STORAGE**

SHELF LIFE	24 months
STORAGE CONDITION	Closed containers, in a dry and well ventilated place, protected from light.

