

**FRAISTONE**

IUPAC/INCI NAME	ETHYL 2-(2,4-DIMETHYL-1,3-DIOXOLAN-2-YL)ACETATE
FORMULA	C9 H16 O4
MOLECULAR WEIGHT	188
N°CAS	6290-17-1
N°EINECS	228-536-2
N°FEMA	4294

**ORGANOLEPTIC PROPERTIES**

ASPECT	LIQUID
COLOUR	COLOURLESS
ODOUR	FRESH, FRUITY, APPLE, STRAWBERRY

**CHEMICAL AND PHYSICAL PROPERTIES**

DENSITY 20°C	1,038 – 1,046 g/cm <sup>3</sup>
REFRACTIVE INDEX 20°C	1,425 – 1,431
OPTICAL ROTATION 20°C	
FLASH POINT	91 °C

**CROMATOGRAFIC PROPERTIES**

ASSAY (%GC)	> 98 %

**STABILITY AND STORAGE**

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

