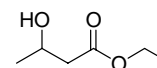


**PRODUCT:** H1900  
 Trade Name: **3-Hydroxybutyric acid ethylester**  
 Synonyms: Ethyl-3-hydroxybutyrate

Molecular Formula: C<sub>6</sub>H<sub>12</sub>O<sub>3</sub>  
 Formula Weight: 132.16  
 CA-Registry-No.: 5405-41-4  
 EINECS-Number: 226-456-2  
 RTECS: n.a.

**H1900**



**PHYSICAL PROPERTIES (literature data):**

melting point: -  
 boiling point: 170 °C  
 density: 1.017  
 flash point: 64 °C

**SAFETY DATA/TRANSPORT:**

Custom Tariff Code: 2918 19 80

Dangerous goods: **No**

Primary Label:

Secondary Label:

UN-Number:

Class:

Packing Group:

Kemler#:

GGVSee-EmS:

PSN (See+Luft):

R/S-Sentences: R: 22  
 S: 24/25

**SPECIFICATION:**

Appearance: clear, colourless to slightly yellowish liquid  
 Assay: 97.5 - 100.0 % (GC)  
 IR-Spectrum: conforms  
 Refractive Index: 1.4200 - 1.4230

**APPLICATION:**

**STORAGE:** Store in a dry place. Protect from light.

**DATE OF ISSUE:** 28. 09. 2006

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The information submitted in this publication is based on our current knowledge and experience