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## Product Specification

Product Name:

Esterase from porcine liver - lyophilized powder,  $\geq 15$  units/mg solid

Product Number:

**E3019**

CAS Number:

9016-18-6

MDL:

MFCD00131030

Storage Temperature:

-20 °C

TEST	Specification
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% Protein (Biuret)

 $\geq 90$ 

units/mg solid

 $\geq 15$ 

One unit will hydrolyze 1.0 micromole of ethyl butyrate to butyric acid and ethanol per minute at pH 8.0 at 25 deg C.

Recommended Retest Period

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6 years

Specification: PRD.1.ZQ5.10000022028

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.