

Product Datasheet

GX3149 - L-alpha-Glycerophosphate oxidase

This enzyme is used for enzymatic determination of triglyceride when coupled with lipoprotein lipase and glycerokinase in clinical analysis.

Product Details

Product Name	L-alpha-Glycerophosphate oxidase
Glentham Code	GX3149
CAS Number	9046-28-0
EINECS	232-932-0
MDL-Nummer	MFCD00131209
Related Categories	Enzymes

Structure

Molecular Weight : ~67,000
Molecular Formula :

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Yellow amorphous powder
Activity : $\geq 15\text{U/mg}$
Contaminants : Lactate oxidase: $\leq 0.0002\%$
: Adenosine triphosphatase: $\leq 0.0002\%$
Version : v1.0

About L-alpha-Glycerophosphate oxidase

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025