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Product Datasheet

GZ1012 - Aspartate Transaminase, ammonium sulfate suspension

Product Details

Product Name Aspartate Transaminase,

ammonium sulfate suspension

Glentham Code

GZ1012

CAS Number

9000-97-9

EINECS

232-571-9 MFCD00131191

MDL-Nummer **Related Categories**

Biochemicals, Enzymes

Structure

Molecular Weight Molecular Formula

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

Physical

Description

: Suspension

Activity

: 200 - 500 units/mg protein

Note(s)

Suspension in 3M ammonium sulfate containing 0.05M maleate and 2.5mM α-ketoglutarate

Unit Definition

One unit converts 1.0 µmol

α-ketoglutarate to L-glutamate/min (pH 7.5, 37°C,

L-aspartic acid)

Version

: v1.0

About Aspartate Transaminase, ammonium sulfate suspension

No further details on record.

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