

Certificate of Analysis

Product Amino Acid Oxidase, L-
Source Crotalus adamanteus Venom
Country of Manufacture USA
Storage Store at 2-8°C. DO NOT FREEZE.
Code LAO
Lot Number
Re-Assay Date
Description An aqueous solution with toluene added as a preservative.
Unit Definition One Unit oxidizes one micromole of L-leucine per minute at 25°C, pH 7.6

Parameter

Result

Acceptance Criteria

u/mgP

7.79

≥4.00 units per mg protein

mgP/ml

7.16

Report assay value.

u/ml

55.8

Report assay value.