

# ORIENTAL YEAST CO., LTD

## OSAKA BIOCHEMICAL PLANT

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03/11/10

### SPECIFICATIONS

#### Scavenger ALKALINE PHOSPHATASE (INACTIVE) from calf intestine

##### Standard: scavenger-ALP-14

Protein:  $\geq 5$  mg/ml

Contaminants :

Alkaline phosphatase  $\leq 0.005$  u/mg protein

State: One mL of solution contains the following

|                   |     |        |       |     |   |
|-------------------|-----|--------|-------|-----|---|
| Tris-HCl          | 10  | mmol/L | $\pm$ | 5   | % |
| MgCl <sub>2</sub> | 1.0 | mmol/L | $\pm$ | 5   | % |
| ZnCl <sub>2</sub> | 0.1 | mmol/L | $\pm$ | 5   | % |
| NaN <sub>3</sub>  | 0.1 | %      | $\pm$ | 0.5 | % |
| pH                | 8.0 |        | $\pm$ | 0.5 |   |

for laboratory use only