

## Collagen from Rat Lung

*Cat. No. CEFX-006*

*Lot. No. (See product label)*

### **Introduction**

**Description** Rat lung tissue was taken to prepare collagen by pepsin-acid extraction, salt precipitation, re-solubilization in acetic acid, and dialysis and re-precipitation in neutral phosphate buffer. Collagen was re-solubilized and lyophilized. Electrophoresis in SDS polyacrylamide showed that the collagen was of high purity with typical migration of  $\gamma$ ,  $\beta(2)$ ,  $\alpha1$ , and  $\alpha2$  bands.

### **Product Information**

**Species** Rat

**Source** Rat Lung

**Form** Powder