

**APPROVED TREATMENT FROM GOVERNMENT OF PAKISTAN
FOR FOOD BY RADIATION**

SRO 166(1)/96, Gazette Notification 3712/96, March 7,1996

<u>Item</u>	<u>Purpose</u>	<u>Max. Dose (kGy)</u>
<u>Bulbs, Roots & Tubers</u>	<u>To inhibit sprouting during storage</u>	<u>0.2</u>
<u>Fresh fruits & vegetables</u>	<u>Improve quality, delaying ripening, control insect infestation, satisfy quarantine requirements,prolong shelf life</u>	<u>0.1</u>
<u>Cereal, pulses, vegetables, nuts</u>	<u>Control insect infestation</u>	<u>1.0</u>
<u>Raw fish, seafood & products</u>	<u>Prolong shelf life, control Hygienic quality</u>	<u>3.0-5.0</u>
<u>Raw poultry, meat & products</u>	<u>Prolong shelf life-control of hygienic quality</u>	<u>3.0-5.0</u>
<u>Dried herbs, spices & condiments</u>	<u>Insect infestation, hygienic quality</u>	<u>1.0-10.0</u>
<u>Dried food of animals origin</u>	<u>Control of infestation</u>	<u>1.0</u>