## SHENZHEN IMRITA TECHNOLOGY CO., LTD

## IMT-NC9 RO Water Purifier

The mineral added to this product adopts natural rock mineralization technology to imitate the formation process of natural mineral water to ensure safety and stable release.

Recommended minerals: potassium, sodium, calcium, magnesium, zinc, strontium, metasilicic acid.

Strontium: long-term drinking is beneficial to bones, blood vessels, teeth, etc.,

strengthening teeth, strengthening bones, preventing cardiovascular diseases and hypertension;

Metasilicic acid: good for bone calcification, cardiovascular health function and anti-aging.

Solution	Content	Filtered water volume (Ton)
Add Calcium,Strontium,Zinc	0.2mg/L <ca<2mg l<br="">Sr≥0.2mg/L Zn≥0.2mg/L</ca<2mg>	1-3
Make calcium filter element with high TDS separately TDS>100	Calcium starts at 10-100mg/L and eventually decays to 2mg/L	1
High TDS formulation, TDS range: 10 <tds<40< td=""><td>Ca and Mg start at 10mg/L and eventually decay to 1mg/L</td><td>1-3</td></tds<40<>	Ca and Mg start at 10mg/L and eventually decay to 1mg/L	1-3
Potassium	K>0.2mg/L	1
Strontium	Sr≥0.2mg/L	1-7
metasilicic acid	H2SiO3>0.5mg/L	1-3
Sodium (Na)	Na>1mg/L	1
Magnesium	Mg>0.2mg/L	1
Zinc	Zn≥0.2mg/L	1-3

## **Kindly Notice:**

Excessive intake of sulfates, chlorides, nitrates, copper, fluorine, iodine and selenium is harmful to human health.

Sulfates tend to cause diarrhea, dehydration and gastrointestinal disorders;

**Chloride:** Causes problems with the digestive system and can cause chlorine poisoning when ingested in large quantities, including difficulty breathing and coma;

Nitrate: causes hypoxia poisoning;

Copper: impaired liver and kidney function;

Fluorine: if fluorine is too high, causing dental fluorosis and osteoporosis;

lodine: excessive intake can cause goiter and liver damage;

Selenium: If ingested too much, easily cause nausea, dizziness, hair loss.