

## • PROPOSED DRAFT AMENDMENT

- Issue of an Amendment to align the ISS with the extant International Standards.
- Increase in the minimum purity of Tin in Tin Anodes (for the lowest grades) from 99.75% min to 99.85% min - to align it with the International Standards and Practices.
- Division of the Tin Anodes for Electroplating into 02 Grades on the basis of their chemical compositions and end uses:

### Suggested Grades –

**Grade I:** For uses in fields of Transportation, Aerospace, Electronics and Telecommunication and

**Grade II:** For uses in the fields of Food and Beverages and Jewellery Manufacturing.

Proposed changes in the chemical composition for Grade I and Grade II are as under:

		Grade I		Grade II
<b>Tin</b>	<b>Min %</b>	<b>99.85</b>		<b>99.95</b>
<b>Antimony</b>	<b>Max %</b>	<b>0.040</b>		<b>0.005</b>
<b>Arsenic</b>	<b>Max %</b>	<b>0.050</b>		<b>0.005</b>
<b>Bismuth</b>	<b>Max %</b>	<b>0.030</b>		<b>0.015</b>
<b>Cadmium</b>	<b>Max %</b>	<b>0.001</b>		<b>0.001</b>
<b>Copper</b>	<b>Max %</b>	<b>0.040</b>		<b>0.005</b>
<b>Iron</b>	<b>Max %</b>	<b>0.010</b>		<b>0.010</b>
<b>Lead</b>	<b>Max %</b>	<b>0.050</b>		<b>0.001</b>
<b>Total Impurities (Including all the above)</b>	<b>Max %</b>	<b>0.200</b>		<b>0.040</b>