

## Specification of Isomaltitol LEROOMA TECHNOLOGY CO., LTD.

|                              |                                 |
|------------------------------|---------------------------------|
| <b>Product Name</b>          | <b>Isomaltitol</b>              |
| <b>ITEM</b>                  | <b>STANDARD</b>                 |
| <b>Appearance</b>            | <b>White crystalline powder</b> |
| <b>Assay (dry basis)</b>     | <b>97-102%</b>                  |
| <b>Sorbitol and mannitol</b> | <b>≤2.0%</b>                    |
| <b>Water</b>                 | <b>≤7.0%</b>                    |
| <b>Reducing sugars</b>       | <b>≤0.3</b>                     |
| <b>Ash</b>                   | <b>≤0.1%</b>                    |
| <b>Arsenic</b>               | <b>≤0.5mg/kg</b>                |
| <b>Lead</b>                  | <b>≤0.5mg/kg</b>                |
| <b>Nickel</b>                | <b>≤1.0mg/kg</b>                |
| <b>Total plate count</b>     | <b>≤1000CFU/g</b>               |
| <b>Coliform group</b>        | <b>≤0.3MPN/g</b>                |
| <b>Mould &amp; Yeast</b>     | <b>≤100CFU/g</b>                |
| <b>Salmonella</b>            | <b>Negative in 25g</b>          |

As provided by our supplier

Leroma GmbH