

Specification of **AJIREX**

June 6, 2014

Analysis Item	Specification
Description	Light yellow powder
Loss on drying	Not more than 6%
Total Nitrogen	5.5 ± 1.5%
NaCl	14.0 ± 1.0%
5'-IMP + 5'-GMP (as Na ₂ · 7H ₂ O)	14.0 ± 1.0%
Arsenic	Not more than 2 ppm
Heavy metals	Not more than 20 ppm
Micrological test	
1) Total plate count	Not more than 3.0 × 10 ³ /g
2) Coliform	Negative
3) Mold and Yeast	Not more than 1.0 × 10 ² /g

Shelf life : 1.5 years

Storage : Store at room temperature without moisture.
