



Persian Tejarat Erfan (CJSC)

Aseptic Tomato Paste



Analysis Certificate of Tomato Paste

Experiment	Result	Standard
Color/Taste/Smell	Good	Good
Brix	32 - 34 cold break	36 - 38
PH	Max: 4 ± 0.6	Max: 4 ± 0.6
Color	2.05 ± 0.05	2 - 2.2
External Material	Negative	Negative
Acidity (as Citric Acid)	1.8 gr / 100	1.8 gr / 100
Salt gr 100	≤ 1	Negative
Howard	Max: 36%	Max : 44%
Aerobic Mesophilic Bac.	Negative	Negative
An Aerobic Mesophilic Bac.	Negative	Negative
Aerobic Thermophilic Bac.	Negative	Negative
An Aerobic Thermophilic Bac.	Negative	Negative
Yeast	Negative	Negative
Mold	Negative	Negative
Starch	Negative	Negative
Viscosity (a/b-BX2.5-30sec)	Max: 7	6 - 9
Lycopene (Brix=12)	40 ± 5	undefined
Pb	Max: 0.05 ppm	Max: 0.3 ppm
Sn	Max: 150 ppm	Max: 150 ppm
Packing	Packed in aseptic bag in steel drum, about 245 ± 5 kg net weight per steel drum	