

Technical Information

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TASTONE 154

BioNutrients – Spray Dried Powder

Product Description: Tastone 154 is a water-soluble extract produced by the autolytic action of yeast proteases. Tastone 154 is a light tan spray dried powder.

Suggested Uses: Tastone 154 is an excellent protein source for fermentations, which require a low salt bionutrient. It is also a source of peptides, amino acids, vitamins, minerals, and trace elements.

<u>Characteristics</u>	<u>Value/Average</u>	<u>Method</u>
Chemical		
Protein (N x 6.25)	70%	Standard Method
AN/TN Ratio	32	A.O.A.C.
Salt (as Chlorides)	1.5% Max.	Standard Method
Moisture	6% Max.	Karl Fischer
pH (5% Solution)	6	pH Meter
Ash	16%	Standard Method
Microbiological		
Total Bacterial Count	15,000/g Max.	BAM
Yeast and Mold	50/g Max.	BAM
Coliform Organisms	10/g Max.	MPN
E. coli	<3 / gram	MPN
Salmonella	Negative / 750 grams	PCR

Kosher: This product is certified Kosher Parve.

Storage: This product is hygroscopic and storage under cool and dry conditions is recommended.

Shelf Life: 24 months

Reviewed: Feb. 2010 ih