

TasteAroma™ 100ASTO

DESCRIPTION

TasteAroma 100ASTO is a compounded flavor in compliance with IOFI Code of Practice, FEMA GRAS and REGULATION (EC) 1334/2008. It was designed to strongly erase the off notes of artificial low and no calorie sweeteners while maintaining a full flavor profile.

PART NUMBER

14371-10

SUGGESTED USES

All Beverages

SUGGESTED USE LEVELS

20-50 ppm

Test Item	Specification	Test Method / Reference
Appearance	White to light yellow, free flowing powder	Visual inspection
Odor	Characteristic	Organoleptic
Flavor	Intensely sweet and characteristic aroma	Organoleptic
Loss on drying	≤ 6.0% (105°C, 2h)	GB 5009.3
pH (1% w/v in water)	3.0-6.0	USP <791>
Total Ash	≤ 1.0%	USP <561>
Heavy metal(As Pb)	< 10.0 ppm	GB 5009.74
Arsenic	< 1.0 ppm	GB 5009.11
Lead	< 1.0 ppm	GB 5009.12
Total aerobic plate count	< 1000 CFU/g	GB 4789.2
Yeast	< 100 CFU/g	USP<2021>
Mold	< 100 CFU/g	USP<2021>
Coliforms	< 3 MPN/g	GB 4789.3
E. coli	Negative/10g	USP <2022>
Salmonella	Negative/25g	USP <2022>
Staphylococcus aureus	Negative/25g	USP <2022>

USP/NF - United States Pharmacopeia-National Formulary
CFU = Colony Forming Units

GB= China National Standard Method
MPN = Most Probable Number



TasteAroma™ 100ASTO

CONFORMITY WITH

This material is Kosher Pareve and Halal Certified

PACKAGING

1 KG*20 fiber drums, each unit is packaged in PE laminated aluminum foil bags and then packed in fiber drums.

SHIPPING & HANDLING

Recommended to be stored in an odor-free, low humidity environment.

STORAGE

Store in a cool, dry and dark place. Please reseal the bag after opening and use up the products within 7 days to prevent absorption and oxidation.

SHELF LIFE

The shelf life of this material is 2 years from the date of manufacture if stored in ambient room temperature conditions. Product should be reevaluated if it exceeds expiration date.

LOT CODE EXPLANATION

Example Lot: 20210101
21 = Year Manufactured: 2021
01 = Month Manufactured: January
01 = Batch number #01

