

# TasteAroma™ 307STO

## DESCRIPTION

TasteAroma 307STO is a compounded flavor in compliance with IOFI Code of Practice, FEMA GRAS and REGULATION (EC) 1334/2008. It was designed to remove the off-notes of Stevia variants. It also enhances the creaminess of beverages such as sparkling waters, energy drinks and CSDs. It is very effective in cutting the sweetness lingering but may inhibit flavor release.

## PART NUMBER

14371-07

## 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	< 50 CFU/g	USP<2021>
Mold	< 50 CFU/g	USP<2021>
Coliforms	< 3 MPN/g	GB 4789.3
E. coli	Negative/10g	USP <2022>
Salmonella	Negative/10g	USP <2022>
Staphylococcus aureus	Negative/10g	USP <2022>

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

GB= China National Standard Method  
MPN = Most Probable Number



# TasteAroma™ 307STO

## 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

