

# Proust 200

## DESCRIPTION

Proust 200 is a proprietary compounded flavor, compliant with FEMA GRAS labeling as a natural flavor. Proust 200 improves the onset sweetness and mouthfeel of low and no calorie sweeteners. It's characteristics include balancing sweetness and acidity levels, boosting the on-set sweetness of fruity flavors and blocking any sweet lingering off-notes.

## PART NUMBER

14561-02

## SUGGESTED USES

Flavored water, sparkling water, carbonated soft drinks, beverages that utilize Erythritol or Allulose for sweetening systems

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
Total ash	≤ 1.0%	USP <561>
pH (1% w/v in water)	3.0-6.0	USP <791>
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/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



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## 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. Seal bag tightly after opening and use it as soon as possible to avoid moisture absorption.

## 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

