



Gemfont

振芳股份有限公司

台北市新生南路一段116號(振芳大樓)

Gemfont Corporation

Gemfont Bldg. 116 Hsin Sen S. Rd., Sec. 1 Taipei 10062, Taiwan

TEL: 886-2-2341-5137 FAX: 886-2-2351-1475

http://www.gemfont.com.tw

FSSC22000 . HACCP認證通過

*** 商品檢驗報告表 ***

歸檔編號: 51753

商品號碼: 0201012

海藻糖

TREHALOSE

原廠商:HAYASHIBARA CO., LTD.

進貨日期: 2023/12/06

檢驗日期: 2023/12/07

頁次: 1

產地: 日本岡山縣

檢驗項目	原始規格	單位	202312069004 (批號) 3J211	檢驗單位
外觀	類白色結晶粉末		合格	
乾燥減重	MAX 1.50	%	0.02	%
酸鹼值 I	MIN 4.50 MAX 6.50		4.66	
粒徑 I	MIN 90.00	%	99.20	%

檢驗方法:

- 外觀 : 類白色結晶粉末狀
- 乾燥減重 : 本品1~2克於烘箱中60°C,5小時
- 酸鹼值 I : 30%溶液以磁石攪拌器邊攪拌邊測試pH值, 攪拌10分鐘後待溶液溫度25°C及讀值穩定後讀值
- 粒徑 I : 以30mesh篩網過篩,計算其通過之百分比

主管審核:

品管: 徐佳寧



1/5 360469

CERTIFICATE OF ANALYSIS

TREHA

Lot No. 3J211
 Production Date Oct 21, 2023
 Analysis Date Oct 31, 2023
 Expiry Date Oct 20, 2026

Variables	Specifications	Test results
Description	Whitish crystalline powder, odorless and no unusual taste	Pass
Loss on drying	Not more than 1.5%	0.1%
Total ash	Not more than 0.05%	0.00%
pH	4.5 ~ 6.5	5.5
Color in solution	Not more than 0.100	0.004
Turbidity	Not more than 0.050	0.000
Assay	Not less than 98.0%	99.3%
Heavy metals (as Pb)	Not more than 1 μ g/g	Pass
Lead	Not more than 0.1 μ g/g	Pass
Arsenic (as As ₂ O ₃)	Not more than 1 μ g/g	Pass
Total aerobic microbial count	Not more than 300CFU/g	0CFU/g
Coliform organisms	Negative	Pass
Total combined yeasts and molds count	Not more than 100CFU/g	0CFU/g
Foreign matter	Not observed	Pass

Because of Trehalose' s physical nature, the product that comes in bags may contain clumps. These can be broken apart by hand or by using reasonable force with a mallet. Please use the product "FIFO" and avoid stacking of pallets.

This lot is made from tapioca.

Motoshi Namba

Motoshi Namba
Chief Analyst