

Revision	Date Issued
0	March 2, 2023
1	April 18, 2023

FUMARIC ACID REGULAR- FOOD GRADE

Food Chemical Codex (FCC) compliant

FORMULA: C₄H₄O₄
CAS Number: 110-17-8
EINECS Number: 203-743-0
EC Number: 297

DESCRIPTION: White or nearly white crystals, odourless with a tart taste.

SPECIFICATION:

Identification: Positive for Fumaric Acid
Assay: 99.5 - 100.5%
Maleic Acid: 0.1% max.
Lead: 2 ppm max.
Residue on Ignition: 0.1% max.
Moisture: 0.5% max.

Particle Size: On a US mesh screen #20 (850 micron) - 1% max.
Through a US mesh screen #120 (125 micron) - 12% max.

PACKAGING: Multi-wall paper bags and/or Super Sacks
Wooden pallet
Shrink-wrap

PRODUCTION SITE: Stoney Creek, Ontario, Canada

STORAGE: Clean, dry (<75% RH), ambient conditions.

SHELF LIFE: 24 Months from the date of production under recommended storage conditions.

!!! NOT FOR PHARMACEUTICAL USE !!!
Please contact Bartek Ingredients Inc. if USP/NF grade is required.

PROD-SPEC-FUMARIC ACID REGULAR - FCC