



BARTEK Ingredients Inc.

A Taste for Today and Tomorrow

MALIC ACID, TECHNICAL GRADE

FORMULA: $C_4H_6O_5$
CAS Number: 6915-15-7
EINECS Number: 230-022-8
EC Number: 296

DESCRIPTION: White or nearly white crystalline granular with a smooth tart taste. Material is the DL - form of Malic Acid and optically inactive.

SPECIFICATIONS:

Assay:	99.0 - 100.5%
Fumaric Acid:	1.40% max.
Maleic Acid:	0.20% max.
Heavy Metals (as Pb):	10 ppm max.
Lead:	2 ppm max.
Moisture:	0.30% max.

PARTICLE SIZE:

On	10 mesh (2000 micron)	2% max.
Through	100 mesh (150 micron)	10% max.

PACKAGING: Multi-wall paper bag 25 kg (55 lbs)
Wooden pallet 40"(101.6cm) x 48"(121.9 cm)
Shrink-wrap
Bulk bags - various net weights

PRODUCTION POINT: Stoney Creek, Ontario, Canada

STORAGE: Clean, dry, ambient conditions.

SHELF LIFE: Two years from the date of production under recommended storage conditions.

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Supersedes: September 16, 2008