

REV	DATED
0	May 1, 2020
1	April 18, 2023

## MALIC ACID TECHNICAL GRADE

**FORMULA:** C<sub>4</sub>H<sub>6</sub>O<sub>5</sub>  
**CAS Number:** 6915-15-7  
**EINECS Number:** 230-022-8  
**EC Number:** 296

**DESCRIPTION:** White or nearly white crystals with a smooth tart taste.

**SPECIFICATION:**

Assay: 98.5% min.  
Fumaric Acid: 1.4% max.  
Maleic Acid: 0.2% max.  
Lead: 2 mg/kg max.

Particle Size: On a US mesh screen #10 (2000 micron) - 2% 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.