

PRODUCT SPECIFICATION

PRODUCT NAME : FUMARIC ACID

| NAME OF THE ANALYSIS | SPECIFICATION LIMITS | TEST METHOD |
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Appearance

White solid

Assay, on dry basis

99.5 % - 100.5 %

Melting point, C

294 - 300

Arsenic as As

max 3 ppm

Heavy Metals as Pb

max 10 mg / kg

Maleic Acid

max. 0.10 %

Residue on Ignition

max. 0.10 %

Moisture (%)

max 0.50 %

General information;

Molecular formula : $C_4H_4O_4$

Molecular weight : 116.7

CAS No : 110 - 17 - 8

PACKAGE TYPE

: In 25 kg woven bags