



TECHNICAL DATA SHEET(TDS)
Isopropyl Alcohol, 99% Semiconductor/ Electronic Grade
Product Specifications (CAS# 67-63-0)

| Test | Specification | Typical Results |
|---------------------------------|------------------|-----------------|
| Assay, Wt. % | Min. 99.50 | 99.89 |
| Solubility in Water | To Pass the Test | Pass |
| Titration acid or base, meq/g | Max. 0.0001 | Pass |
| Color (APHA) | Max. 10 | 1 |
| Residue after Evaporation | Max. 0.001% | Pass |
| Arsenic & Antimony (as As), ppm | Max. 0.01 | <0.0006 |
| Aluminium, ppm | Max. 1 | 0.0005 |
| Boron, ppm | Max. 0.01 | <0.000014 |
| Calcium, ppm | Max. 1 | <0.0083 |
| Chromium, ppm | Max. 0.5 | 0.00015 |
| Copper, ppm | Max. 0.1 | <0.0017 |
| Gold, ppm | Max. 0.5 | <0.000004 |
| Iron, ppm | Max. 0.1 | 0.002 |
| Heavy metals (as Pb), ppm | Max. 0.2 | <0.00005 |
| Magnesium, ppm | Max. 1 | <0.0022 |
| Potassium, ppm | Max. 1 | <0.007 |
| Sodium, ppm | Max. 1 | 0.7036 |
| Tin, ppm | Max. 1 | <0.0003 |
| Titanium, ppm | Max. 0.1 | 0.00045 |
| Zinc, ppm | Max. 1 | <0.04009 |

Appropriate/legal use of this product is the responsibility of the user.

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