

Technical Specification

PRODUCT : Propan-2-ol RS - VLSI For electronic use

CODE : 527690

MOLECULAR WEIGHT :60,1

CAS N° : 67-63-0

FORMULA : CH₃CH₀HCH₃

TEST	U.M.	SPECIFICATION
Assay	%	>= 99.9
Density at 20°C	-	~ 0.785
Colour	APHA	<= 10
Dry residu	ppm	<= 5
Chloride	ppm	<= 1
Nitrate	ppm	<= 1
Sulfate	ppm	<= 1
Sulfite	ppm	<= 1
Acidity	µeq/g	<= 0.2
Alcalinity	µeq/g	<= 0.1
Water (K.F.)	ppm	<= 1000
Other impurities	-	-
Al	ppb	<= 20
Ag	ppb	<= 10
As	ppb	<= 10
Au	ppb	<= 20
B	ppb	<= 20
Ba	ppb	<= 20
Bi	ppb	<= 10
Ca	ppb	<= 50
Co	ppb	<= 10
Cd	ppb	<= 10
Cr	ppb	<= 10
Cu	ppb	<= 10
Fe	ppb	<= 50
Ga	ppb	<= 10
K	ppb	<= 20
Li	ppb	<= 10
Mn	ppb	<= 10
Mg	ppb	<= 50
Mo	ppb	<= 10
Na	ppb	<= 50
Ni	ppb	<= 10
Pb	ppb	<= 10
Sb	ppb	<= 10
Sn	ppb	<= 10
Sr	ppb	<= 20
Ti	ppb	<= 10
V	ppb	<= 10
Zn	ppb	<= 20

Particles controle : <250 particles to 0.5 µm/mL

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in