Product Name: Phosphoric Etchants/Al. Etch Aluminiumets

Made to individual specification (most common is 16:1:1:2)

Grade: **VLSI**

Standard Package Information	
Material Number :	650074, 650073, 650072
Container Type:	3 L, 5 L Bottle, 25 L Bottle
Shelf Life :	Min. 2 years

Composition		Specification
Phosphoric acid 85%	%	+ - 1%
Glacial acetic acid	%	+ - 0,5%
Nitric acid VLSI 70%	%	+ -0,5%
Di Water , 15-18 MΩ/ cm	%	70-80%
Appearance	Clear liquid	
Impurities		
Chloride (asCl)	ppb max	1000
Heavy Metals (as Pb)	ppb max	5000
Arsenic (As)	ppb max	500
Copper (Cu)	ppb max	2000
Iron (Fe)	ppb max	1000
Lihium (Li)	ppb max	1000
Magnesium (Mg)	ppb max	5000
Manganese (Mn)	ppb max	500
Nickel (Ni)	ppb max	1000
Potassium (K)	ppb max	2000
Sodium (Na)	ppb max	5000