Accuracy in Trace Analysis

These data allowed the identification of products arising from ring oxidation, ring attack, side chain oxidation, and photo-Fries reactions.

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Analytical Chemistry and Material Purity in the Semiconductor Industry

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Analytical chemistry has evolved from a "hodge-podge" of empirical ideas into a highly visible, diverse and ubiquitous science. Perhaps the two most important industries that place significant demands on analytical chemistry are the biomedical and semiconductor fields. One can envisage a symbiotic relationship between analytical chemistry and the semiconductor industry. While improved analytical methods and instrumentation are constantly needed to support technological progress, it is technology development that provides the impetus and tools for enhanced instruments and thereby, analytical methodology.

The electronic revolution has resulted in significant miniaturization of devices on integrated circuits with complex multi-level structures. A typical VLSI circuit may contain up to a million devices! Obviously, this degree of complexity raises concern of yield, quality, and reliability. Materials play a critical role in these issues with the type and purity of the material directly influencing the proficability and very survival of semiconductor industries. For example, capacitance-voltage shifts caused by mobile ion impurities and ionization effects resulting from alpha-particles destroy the integrity of the devices. Table 1 shows the diversity of materials and their applications.

Table 1. Materials and their applications

Thermal print beads		Optical disks	
Ta ₁ O ₁ SiC SiO ₂ TaN	Au Al Cr	Te Bi Al Rh And alloys	CaF:
This file	n heads	Hard disk Windhes	
Ni-Fe Fe-Si-Al SiO ₂ Al	Al-O.	Ni-Fe Co-Ni Co-Cr C Co-Ni-Cr	SiO, Cr Ni-V
Integrated	circuits	Optical mag	notic disks
Al(Al-Si, Al-Cu, Al-Si-Cu)		Od-Co Te-Fe	
Si Mo & MoSi,		Ai	
	To de Tación	SiO ₂	
SVO ₃	W.A. W.Sig	Th-Co-Fe	
Aa Pt	Ti & TiSi; Donest Si	And other alloys	
Liquid crys	tal displays	This film	aybrids
TTO:	SiOn	Cr	Acres
ATO	AlgO ₃	Mi-V	Table
Doped Zn3 In-Su Muta		W-Ti	Ta
Resi Hybrids	stors Monodishic	Image	cristors.
NUMBER	Al-Ta	ITO	Cir
Cr-Si		lim-Sin	,A.1
Cn/Cn/Os	No-Ca-Si	S/O ₂	
Cr-SiO ₂	MI-Cr-All		

The enormous significance of material purity, however, is unfortunately clouded with the current practice of defining purity. At best, the purity phenomenon exists in a very arbitrary manner with its use subject to a myriad of interpretations. Purity of material in the semiconductor industry generally refers to the extent of the absence of impurities in the material. This then introduces the concept of total purity.

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