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## Product Datasheet

### **all-trans Retinal (Vitamin A Aldehyde, Retinene, Retinylaldehyde), CAS [[116-31-4]] USB-R1659-04**

Article Name	all-trans Retinal (Vitamin A Aldehyde, Retinene, Retinylaldehyde), CAS [[116-31-4]]
Biozol Catalog Number	USB-R1659-04
Supplier Catalog Number	R1659-04
Alternative Catalog Number	USB-R1659-04-250,USB-R1659-04-500,USB-R1659-04-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Corotenoid component of the visual pigments. All-trans retinal is converted to retinoic acid in vivo by the action of retinal dehydrogenase. Retinal is also known as retinaldehyde. It was originally called retinene,[2] and renamed[3] after it was dis...
Molecular Weight	284.44
Purity	~95%
Form	Supplied as a dark yellow solid
CAS Number	[116-31-4]