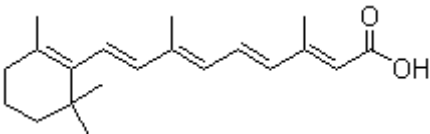




## Sarchem Laboratories, Inc

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### CERTIFICATE OF ANALYSIS

<b>Chemical Name</b>	Retinoic acid (Tretinoin)				
<b>CAS No:</b>	302-79-4	<b>Batch No:</b>	SL- 2544	<b>Quantity:</b>	1 Kg
<b>Structure</b>					
<b>Molecular Formula</b>	$C_{20}H_{28}O_2$				
<b>Molecular Weight</b>	300.44				
<b>Product Properties</b>	<b>Appearance</b>	Yellow crystalline powder			
	<b>Assay</b>	99.8%			
	<b>Loss on drying</b>	0.19%			
	<b>Residue on ignition</b>	0.03%			
	<b>Heavy metal</b>	0.002% max			
	<b>Limit of isotretinoin</b>	0.12% max			
<b>Approved By:</b>	S. Kumar				

**Any claims, adjustments or returns must be made within 30 days.**