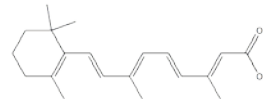


## Certificate Of Analysis

**Name:** Retinoic acid  
**CAS No.:** 68070-35-9  
**Cat No.:** A899883  
**Batch No.:** R03082017  
**Mfg.Date:** 2017.08.03  
**Exp.Date:** 2019.08.02



Items	Specifications	Results
<b>Appearance</b>	Yellow crystalline powder	Conforms
<b>Identification</b>	The IR absorption spectrum should correspond with reference spectrum	Correspond with reference spectrum
	Should exhibits maximum absorption at 352nm	Exhibits maximum absorption at 352nm
<b>Loss on drying</b>	≤0.5%	0.1%
<b>Residue on ignition</b>	≤0.1%	0.03%
<b>Heavy metals</b>	≤0.002%	<0.002%
<b>Limit of Isotretinoin</b>	≤5.0%	0.04%
<b>Purity</b>	97%(min)	Conforms
<b>Conclusion</b>	The product tested complies with the specifications.	

**Storage condition:** Store in a tightly closed container in a cool and dry place.

Checker:

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\* If you have any comments and suggestions, please contact us by [sales@amadischem.com](mailto:sales@amadischem.com)