

FDA IN-VITRO BROAD SPECTRUM TEST RESULTS:

Tested to both FDA and ISO 24443 standards

Critical Wavelength:

(requirement: minimum $\lambda_c = 370$ nm)

Critical Wavelength Values After Pre-Irradiation Procedure					
UV Source (LS1000-6S-UV Solar Simulator) Irradiance			5.0 MED/h		
Irradiation Time (Single Plate):			2880 sec		
	Location 1	Location 2	Location 3	Location 4	Location 5
Plate 1	370	370	371	370	371
Plate 2	371	371	371	371	371
Plate 3	371	371	370	370	370
Average:	370.60 nm				

