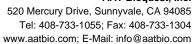


Product Information

Certificate of Origin

a. Pro	duct number	22210	
b. Pro	duct name	Rhodamin	ne 123 *CAS 62669-70-9*
c. Cou	untry of raw material origin	USA	
d. Co	untry of final manufacture	USA	
Manu	ufacturing Information		
a. Is t	he product of synthetic origin?	[x] Yes	[] No
all sta chrom ferme (prode	ring the manufacturing process (consider arting materials, reagents, natographic media, buffers, enzymes, entation broth, etc.) and packaging uct contact e.g. bottles caps, etc.) only etic origin materials were utilized?	[x] Yes	[] No
If "no" is answered to either question a. or b. above, specify the origin of the materials used:		[] Animal [] Human [] Plant [] Fermentation/cell culture origin [] Natural* – Inorganic [] Natural* – Organic *Produced by nature; non-living (e.g. salts minerals, crude oil fractions)	
c. If p	lant or animal derived, specify the es		
d. If animal derived, identify relevant animal health information (Provide data from test results and/or veterinarian, USDA/APHIS certificates.)			
Animals exposed to or inoculated with any livestock or poultry disease agents exotic to the United States?		[] Yes	[] No
diseas	als from a facility where work with exotic se agents affecting livestock or poultry is ucted?	[] Yes	[] No
e. If h	uman derived, specify		
[]	Human material containing no animal mat	erial	





[]	Preparation does contain animal derived additives Identify the additives			
[]	Material is not of tissue culture origin			
[]	Material is not zoonotic			
origin	ere procedures in place to avoid cross contamination with residue of animal, human GMO or Allergen material that come into contact with the equipment used for manufacture of oduct (e.g. other products and/or cleaning or disinfecting agents, media fills)?			
To my best knowledge I certify that the above information is correct				
Polos	sed by:			
ivelea:	Dr. lennifer Liao, OC/OA Manager			