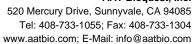


Product Information

Certificate of Origin

a. Product number	390
b. Product name	5(6)-ROX, SE [5-(and-6)-Carboxy-X-rhodamine, succinimidyl ester] *Mixed isomers*
c. Country of raw material origin	USA
d. Country of final manufacture	USA
Manufacturing Information	
a. Is the product of synthetic origin?	[x]Yes []No
b. During the manufacturing process (consider all starting materials, reagents, chromatographic media, buffers, enzymes, fermentation broth, etc.) and packaging (product contact e.g. bottles caps, etc.) only synthetic 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 plant or animal derived, specify the species	
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
Animals from a facility where work with exotic disease agents affecting livestock or poultry is conducted?	[] Yes
e. If human derived, specify	





[]	Human material containing no animal material
[]	Preparation does contain animal derived additives Identify the additives
[]	Material is not of tissue culture origin
[]	Material is not zoonotic
origin the pr [x] N the ed [] Ye [] No	
	July -
Relea	sed by: Dr. Jennifer Liao, QC/QA Manager