

CERTIFICATE OF ANALYSIS

Product Name: HomeALG Ready-to-Use Activated R-Phycoerythrin (R-PE)

Product Code: HA-202

Lot Number:

Formulation: HomeALG Ready-to-Use Activated R-PE is cross-linked and activated with SMCC, and suspended in PBS, pH=7.5. Activated R-PE is allowed to be conveniently conjugated to antibodies and other proteins by conventional protein cross-linking techniques without altering its spectral characteristics.

Storage: Store at 4°C in the dark. **(DO NOT FREEZE!)**

Expiration: 12 months after date of production.

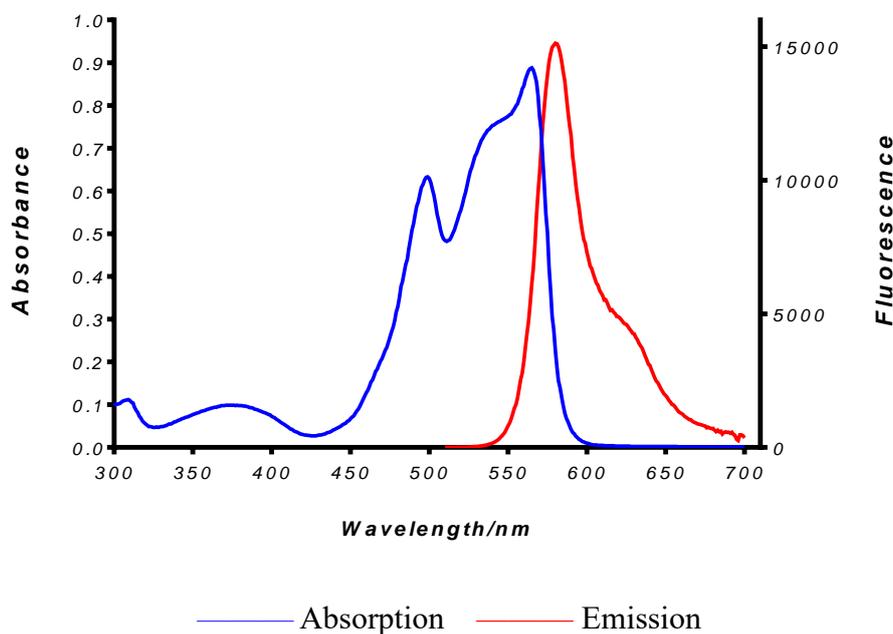
Molecular weight: 240 kDa

Spectrophotometric Properties

Absorbance peaks: 496, 545, 565 nm

Maximum emission: 578 nm

Absorbance and Fluorescence Spectrum



This product has been tested by Quality Control and passed internal specifications.

Authorized Signature