

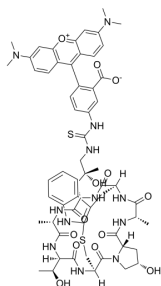
Phalloidin-TRITC

Cat. No.: HY-P2270
 CAS No.: 915013-10-4
 Batch No.: 232954
 Chemical Name: Phalloidin, 7-[(4R)-5-[[[4-[3,6-bis(dimethylamino)xanthylum-9-yl]-3-carboxyphenyl]amino]thiomethyl]amino]-4-hydroxy-L-leucine]-, inner salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{60}H_{70}N_{12}O_{13}S_2$
 Molecular Weight: 1231.40
 Storage: Sealed storage, away from moisture and light, under nitrogen
 Powder -80°C 2 years
 -20°C 1 year
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Purple to purplish red (Solid)
 Purity: $\geq 97.0\%$
 Peptide content: 87.00%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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