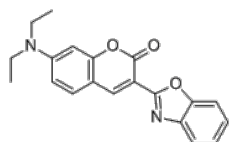


Product Name : EMI1
Cat. No. : PC-72416
CAS No. : 35773-42-3
Batch No. : PC-7241601
Chemical Name : 3-(Benzo[d]oxazol-2-yl)-7-(diethylamino)-2H-chromen-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 334.375
Molecular Formula : C₂₀H₁₈N₂O₃
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com