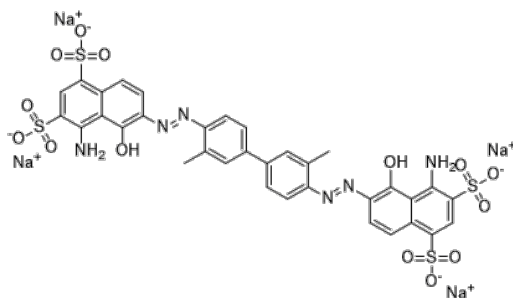


Product Name : Evans Blue
Cat. No. : PC-24513
CAS No. : 314-13-6
Batch No. : PC-2451301
Chemical Name : Sodium 6,6'-((3,3'-dimethyl-[1,1'-biphenyl]-4,4'-diyl)bis(diazene-2,1-diyl))bis(4-amino-5-hydroxynaphthalene-1,3-disulfonate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 960.79
Molecular Formula : $C_{34}H_{24}N_6Na_4O_{14}S_4$
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

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!

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