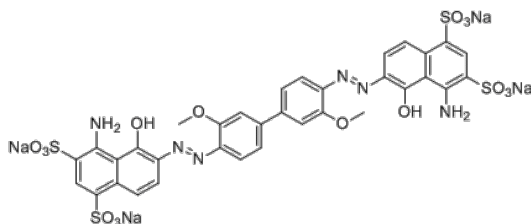


Product Name : Chicago Sky Blue 6B
Cat. No. : PC-60881
CAS No. : 2610-05-1
Batch No. : PC-6088101
Chemical Name : Tetrasodium;(6E)-4-amino-6-[[4-[4-[(2E)-2-(8-amino-1-oxo-5,7-disulfonatonaphthalen-2-ylidene)hydrazinyl]-3-methoxyphenyl]-2-methoxyphenyl]hydrazinylidene]-5-oxonaphthalene-1,3-disulfonate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 992.791
Molecular Formula : $C_{34}H_{24}N_6Na_4O_{16}S_4$
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