# 

## Certificate of Analysis

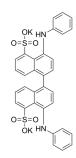
### **Bis-ANS (dipotassium)**

Cat. No.:	HY-129811
CAS No.:	65664-81-5
Batch No.:	311662
Chemical Name:	[1,1'-Binaphthalene]-5,5'-disulfonic acid, 4,4'-bis(phenylamino)-, potassium salt (1:2)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>32</sub> H <sub>22</sub> K <sub>2</sub> N <sub>2</sub> O <sub>6</sub> S <sub>2</sub>
Molecular Weight:	672.85
Storage:	-20°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
Purity:	≥99.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA