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## Certificate of Analysis

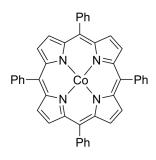
### Cobalt(II) TPP

Cat. No.:	HY-W073013
CAS No.:	14172-90-8
Batch No.:	107013
Chemical Name:	Cobalt, [5,10,15,20-tetraphenyl-21H,23H-porphinato(2-)-кN21,кN22,кN23,кN24]-, (SP-4-1)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>44</sub> H <sub>28</sub> CoN <sub>4</sub>
Molecular Weight:	671.65
Storage:	4°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Dark purple to black (Solid)
Purity:	≥98.0%
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.

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