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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Potassium hexacyanoferrate(III), 99.5%

Cat. No.:	HY-Y0998
CAS No.:	13746-66-2
Molecular Formula:	$K_3Fe(CN)_6$
Molecular Weight:	329.24
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Store at room temperature, keep dry and cool



SOLVENT & SOLUBILITY

In Vitro

H₂O : 33.33 mg/mL (101.23 mM; ultrasonic and warming and heat to 60°C)
DMSO : 2 mg/mL (6.07 mM; ultrasonic and warming and heat to 60°C)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.0373 mL	15.1865 mL	30.3730 mL
	5 mM		0.6075 mL	3.0373 mL	6.0746 mL
	10 mM		0.3037 mL	1.5186 mL	3.0373 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Potassium hexacyanoferrate(III), 99.5% (Red prussiate, 99.5%) is a chelating agent for metals such as iron and copper.

Caution: Product has not been fully validated for medical applications. For research use only.

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