

## **Certificate of Analysis**

## Cobalt(II) nitrate hexahydrate

97.0%

Product Number	PSI544	CAS No.	10026-22-9
Brand	PureSynth	Lot No.	НЈІО6Н
Molecular Formula	$CoN_2O_6 \cdot 6H_2O$	Date of Mfg.	June.2022
Molecular Weight	291.03 g/mol	Date of Exp.	May.2024

Test	Specification	Result
Appearance (Color)	Light red	Light red
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (By Titr.)	≥ 97.0 %	98.2 %
Assay of Co	≥ 19.7 %	20.0 %

**Condition:** Store at room temperature and keep the container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical