



TECHNICAL DATA SHEET(TDS)
Cobalt Chloride Crystal Reagent Grade
Product Specifications (CAS# 7791-13-1)

Test	Specification	Typical Results
Assay	98.0 - 102.00%	98.91
Insoluble Material, H2O	Max. 0.01%	0.0091
Nitrate	Max. 0.01%	0.001
Sulfate	Max. 0.01%	0.0021
Ammonium	Max. 0.2%	0.01
Calcium	Max. 0.005%	0.000
Copper	Max. 0.002%	0.0001
Zinc	Max. 0.03%	0.001
Iron	Max. 0.005%	0.0005
Magnesium	Max. 0.005%	<0.005
Nickel	Max. 0.1%	0.098
Potassium	Max. 0.01%	<0.01
Sodium	Max. 0.051%	0.01

Appropriate/legal use of this product is the responsibility of the user.

[Cobalt Chloride Crystal Reagent Grade](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
© 2026 Lab Alley