

# Technical Data Sheet



## CHROME NITRATE SOLUTION, 11.5%

Chrome Nitrates are used in catalysts, pigments, metal finishing, and catalyst applications.

### Product Properties

<b><u>FORMULA:</u></b>	Cr(NO <sub>3</sub> ) <sub>3</sub> In Water		
<b><u>CAS NUMBER:</u></b>	7697-37-2, 13548-38-4		
<b><u>TYPICAL ANALYSIS:</u></b>	Trivalent Chrome	Cr(III)	11.3 – 11.7%
	Sulfate	SO <sub>4</sub>	0.015% Maximum
	Insolubles	N/A	0.01% Maximum
	Hexavalent Chrome	Cr(VI)	None Detected < 0.0001%
	Specific Gravity		1.5
<b><u>FORM:</u></b>	Dark Green to Red-Violet Solution		

### Packaging and Product Information

**STANDARD PACKAGING:** 625 pound drum; 4 per pallet

**PART NUMBER:** 35470

2910 Harvard Avenue, Cleveland, OH 44105 | Telephone 216.441.4900 | Fax 216.441.4544 | [www.McGean.com](http://www.McGean.com)

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