



**Product Specifications: Ruthenium powder, -325 mesh #8023**

Chemical Name:  
Ruthenium powder, -325 mesh

CMI Product Code: 8023  
CAS Number: 7440-18-8  
Formula: Ru Ru  
Formula Weight: 101.07 g/mol  
Theoretical % Ru: 100.0

<b>PARAMETER</b>	<b>SPECIFICATION</b>
Metal purity	> 99.95%
Appearance	gray powder
Sieve test	all material passed through -325 mesh
Storage:	Store in a tightly closed container in a cool, dry place.

Reviewing Chemist: Peter B. Kettler, Ph.D. Technical Director  
Specification Date: 9 October 2012

Colonial Metals warrants, that at the time of product release this product conformed to the information contained on this specification sheet. Purchaser must determine the suitability of the product for its particular use.