



OMG Americas, Inc.

P.O. Box 111, Franklin, PA 16323 Phone: 814-432-2125 Fax: 814-437-7109

POTTERY SUPPLY HOUSE
1120 SPEERS RD.
OAKVILLE, ONTARIO
CANADA

L6L 2X4

Attention: RECEIVING - QUALITY CONTROL

CERTIFICATE OF ANALYSIS

Product : COBALT OXIDE 71/72
Customer P.O. Number.: P03343
Customer Number. . . : 071030 Order Number: 149324
Quantity Shipped . . : 1 DRUM
Customer Product Code:
OMG product code . . : 00095 K12

ITEM/PROPERTY	TEST METHOD	PRODUCT SPECIFICATION	BATCH/LOT #
Date Produced			06/01/02
Date Expires			06/01/07
% Cobalt	XRF	70.0 - 72.9	71.5
ppm Nickel	ICP	1000 Max.	12
ppm Iron	ICP	400 Max.	58
ppm Copper	ICP	20 Max.	<1
ppm Zinc	ICP	50 Max.	<1
ppm Manganese	ICP	100 Max.	21
% Sodium	ICP	2.0 Max.	0.97
ppm Magnesium	ICP	400 Max.	49
ppm Calcium	ICP	400 Max.	96
% Sulfur	ICP	0.2 Max.	0.070

The material designated in this certificate has been manufactured in accordance with standard manufacturing procedures and meets all specifications contained in the above purchase order.

Manufactured at: OMG - Kokkola Chemicals Oy, Kokkola, Finland

Angela J. Salsgiver - Quality Assurance Supervisor
Phone: (814) 432-2125 Ext. 212



Certificate QSR-271/QSR-QS-068
ISO / QS 9000

Inorganic Metallic Salts Metal Powders Metal Carboxylates

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Responsible Care
A Public Commitment