

## WC Chemical Products

### ZIRCONIUM OXYNITRATE Reactor Grade Special (RGS)

Element		Analysis
Al	Aluminum	<25
Fe	Iron	<50
Hf	Hafnium	<100
Si	Silicon	<100
Ti	Titanium	<25
Cl	Chlorine	<100

#### Formula

$ZrO(NO_3)_2 \cdot 2H_2O$

#### Formula

Weight 267.23

#### Description

A white, crystalline powder.

#### Typical Analysis

On Zr metal basis ppm.

#### Nominal Purity

99.9%

#### Packaging

Plastic lined containers or polyethylene jars.

#### Handling

This compound is acidic and corrosive. See MSDS for handling precautions.