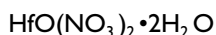


## WC Chemical Products

### HAFNIUM OXYNITRATE Reactor Grade Special (RGS)

Element		Analysis
Zr	Zirconium	<1%
Al	Aluminum	<35
Fe	Iron	<50
Si	Silicon	<100
Ti	Titanium	<25
Cl	Chlorine	<100

#### Formula



#### Formula Weight

416.49

#### Description

A white, crystalline powder.

#### Typical Analysis

On Hf metal basis ppm except where noted.

#### Nominal Purity

99.9% (Hf + Zr)O(NO<sub>3</sub>)<sub>2</sub>

#### Packaging

Plastic lined containers or polyethylene jars.

#### Handling

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