

Zirconium Solutions and Pastes for Catalysis



Zirconium Oxychloride

Grade	Zr(Hf)O ₂ (%)	SiO ₂ (%)	TiO ₂ (%)	Fe ₂ O ₃ (%)	Na ₂ O(%)
ZOC-100	36.0	<0.005	<0.001	<0.001	<0.001

Zirconium Basic Carbonate

Grade	Zr(Hf)O ₂ (%)	SiO ₂ (%)	TiO ₂ (%)	Fe ₂ O ₃ (%)	Na ₂ O(%)
ZBC-110	40-42	<0.020	<0.010	<0.002	<0.010

Zirconium Nitrate Solution

Grade	Zr(Hf)O ₂ (%)	SiO ₂ (%)	TiO ₂ (%)	Fe ₂ O ₃ (%)	SO ₄ (%)	pH
ZN-100	19.0-21.0	<0.010	<0.010	<0.001	<0.050	-0.20
ZN-110	28.0-30.0	<0.015	<0.010	<0.001	<0.050	0.15

Zirconium Acetate Solution

Grade	Zr(Hf)O ₂ (%)	SiO ₂ (%)	TiO ₂ (%)	Fe ₂ O ₃ (%)	SO ₄ (%)	pH
ZA-100	21.0-23.0	<0.010	<0.010	<0.001	<0.050	3.0