



ZIRCONIUM Tungstate Powder

Stock no:
NS6130-12-000710

CAS:
16853-74-0

Quick Facts

Product	:	Zirconium Tungstate Powder
Stock No	:	NS6130-12-000710
CAS	:	16853-74-0
Form	:	Powder
Purity	:	99%
APS	:	10-20µm

Tungsten zirconium oxide is used as a super acid catalyst in the hydrocarbon isomerization process and esterification of waste acid oil. Zirconium tungstate ($Zr(WO_4)_2$) is a metal oxide with unusual properties. Cubic zirconium tungstate (alpha- ZrW_2O_8), one of the several known phases of zirconium tungstate (ZrW_2O_8) is perhaps one of the most studied materials to exhibit negative thermal expansion.

Molecular Formula	Molecular Weight	Density	Melting Point
$Zr(WO_4)_2$	586.9 g/mol	5.09g/cm ³	N/A

ZIRCONIUM
Tungstate Powder

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20ZICE4589C



19ZAZG01274G



20ZICE4588M

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