



ZIRCONIUM Tungstate Powder

Stock no:
NS6130-12-000710

Quick Facts

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

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16853-74-0

Tungsten zirconium oxide is used as a super acid catalyst in the hydrocarbon isomerization process and esterification of waste acid oil. Zirconium tungstate ($\text{Zr}(\text{WO}_4)_2$) is a metal oxide with unusual properties. Cubic zirconium tungstate ($\alpha\text{-ZrW}_2\text{O}_8$), 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
$\text{Zr}(\text{WO}_4)_2$	586.9 g/mol	5.09g/cm ³

ZIRCONIUM
Tungstate Powder

ISO 9001:2015
CERTIFIED COMPANY



20ZICE4589C



19ZAZG01274G



20ZICE4588M

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