

H.C. Starck Grade C Yttrium Oxide

Category : Ceramic , Oxide

Material Notes:

Sintering additive for Si₃N₄ and ALN Stabilizer for zirconias (PSZ) and insulating coatings (TBC`s) Catalyst carrier Yttria stabilized zirconias electrolytes for solid oxide fuel cells Luminescent materials Constituent of high-temperature super alloys and ODS materials Additive in special glass

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Grade-C-Yttrium-Oxide.php

Physical Properties	Metric	English	Comments
Particle Size	<= 0.90 Åµm	<= 0.90 Åµm	Average Particle Size/Laser Diffraction D50
	<= 2.5 Åµm	<= 2.5 Åµm	90% less than
Specific Surface Area	10 - 16 mÅ²/g	10 - 16 mÅ²/g	BET

Component Elements Properties	Metric	English	Comments
Y2O3	>= 99.95 %	>= 99.95 %	

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