

CIMBAR BariScan Elite Chemically Purified White Barium Sulfate (BaSO4)

Category : Ceramic , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

BariScan barite products are produced using a proprietary chemical process to enhance the purity of the natural barium sulfate ore.

BariScan Elite and BariScan Ultra barite meet and exceed the requirements for barium sulfate of the United States Pharmacopeia (USP) and European Pharmacopeia (EP). Barium Sulfate is Affirmed GRAS (Generally Recognized As Safe) by the US FDA (21 CFR 175.105, 175.300, 175.380, 175.390, 176.170, 177.1210, 177.1350, 177.1460, 177.2600, 182.99. BariScan barite is manufactured in Chatsworth, GA under stringent quality assurance procedures and Good manufacturing Practices (GMP). The Chatsworth Pharmaceutical Plant is registered with the US FDA as an Active Pharmaceutical Ingredients manufacturer. Information provided by Cimbar Performance Minerals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_CIMBAR-BariScan-Elite-Chemically-Purified-White-Barium-Sulfate-BaSO4.php

Physical Properties	Metric	English	Comments
Specific Gravity	4.40 g/cc	4.40 g/cc	
Fineness	7.0	7.0	Hegman Fineness
Loss On Ignition	<= 2.0 %	<= 2.0 %	
Particle Size	1.0 µm	1.0 µm	Median
	<= 12 µm	<= 12 µm	Max
Particle Mesh Size	325 Mesh	325 Mesh	100% passing
pH	5.0	5.0	

Component Elements Properties	Metric	English	Comments
Trace Metals	<= 0.0010 %	<= 0.0010 %	Heavy Metals

Descriptive Properties	Value	Comments
BaSO4 (%)	98	

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