

## H.C. Starck Amperweld® 1701.39 K2 Chromium Carbide RIII

Category : Ceramic , Carbide

Material Notes:

HS Number: 284990

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_HC-Starck-Amperweld-170139-K2-Chromium-Carbide-RIII.php](http://www.lookpolymers.com/polymer_HC-Starck-Amperweld-170139-K2-Chromium-Carbide-RIII.php)

| Physical Properties | Metric    | English   | Comments       |
|---------------------|-----------|-----------|----------------|
| Particle Mesh Size  | 50 Mesh   | 50 Mesh   | max 3%         |
|                     | 60.0 Mesh | 60.0 Mesh | 5-40%          |
|                     | 120 Mesh  | 120 Mesh  | 40-80%         |
|                     | 230 Mesh  | 230 Mesh  | Minimum of 70% |

| Component Elements Properties | Metric    | English   | Comments |
|-------------------------------|-----------|-----------|----------|
| Aluminum, Al                  | <= 0.50 % | <= 0.50 % |          |
| Carbon, C                     | 17 - 21 % | 17 - 21 % |          |
| Chromium, Cr                  | >= 74 %   | >= 74 %   |          |
| Iron, Fe                      | <= 1.0 %  | <= 1.0 %  |          |
| Silicon, Si                   | <= 0.50 % | <= 0.50 % |          |
| Sulfur, S                     | <= 0.10 % | <= 0.10 % |          |

### Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China