



Graver Technologies

Quality Department

**GRAVEX®
IC 30
HYDROGEN FORM**

| | |
|--------------------|---------------|
| SPEC NO | GTS-IC-30-S |
| REV NO | 0 |
| DATE | July 21, 2004 |
| QA APPROVAL | Keith Platoff |

PROPERTIES

Resin Type

Functionality

Matrix

Total Exchange Capacity

Percent of Sites

Water Retention Capacity

Color Change at Exhaustion

SPECIFICATIONS

Strongly Acidic Cation Exchange Resin

Sulfonic Acid

Styrene-Divinylbenzene

1.8 meq/mL (min)

99% Hydrogen (min)

49 - 56% (Hydrogen Form)

Purple/Blue to Yellow/Gold

Shipping Weight

50 lbs/ft³ (801 g/L)