

Specification Sheet

Product Name:

Nafion™ perfluorinated resin solution

Specifications & Purity:

Polymer Content:20.0-22.0%,Water Content:32-36%,VOC Content:44-48%,Total Acid Capacity:0.95-1.03meq/g

SKU #

P400427**Parameter****Limit Values**

Appearance(P400427)

Colorless to Yellow,Clear to Hazy Liquid

Infrared spectrum

Conforms to Structure

Water by Karl Fischer

32-36 (%)

Assay(Perfluorosulfonic Acid/TFE)

20-22 (%)

Propanol

42-46 (%)

(meq/g) H+Available Acid Capacity

>0.92

(meq/g) H+Total Acid Capacity

0.95-1.03

Viscosity(25°C,CP)

50-500