

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name:	<b>Nafion™ perfluorinated resin solution</b>
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 #	<b>P400427</b>

### Parameter

Appearance(P400427)  
 Infrared spectrum  
 Water by Karl Fischer  
 Assay(Perfluorosulfonic Acid/TFE)  
 Propanol  
 (meq/g) H+Available Acid Capacity  
 (meq/g) H+Total Acid Capacity  
 Viscosity(25°C,CP)

### Limit Values

Colorless to Yellow,Clear to Hazy Liquid  
 Conforms to Structure  
 32-36 (%)  
 20-22 (%)  
 42-46 (%)  
 >0.92  
 0.95-1.03  
 50-500

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