

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Polyquaternium - 11**  
Specifications & Purity: 20 wt. % in H<sub>2</sub>O  
SKU #: **P101212**

Parameter	Limit Values
Miscellaneous Assay(Vinylpyrrolidone)	0-1 (%)
PH at 25°C(5% in water)	5.5-8.5
Solid Content	19-21 (%)
Viscosity(25 °C,neat)	20000-60000 (cP)
Appearance (P101212)	Colorless Viscous Liquid , May be Hazy
Biological Stain Test	Pass
Infrared spectrum	Conforms to Structure