

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Poly(ethylene glycol)**
Specifications & Purity: **Ultrapure BioReagent, 1,000**
SKU #: **P432422**

Parameter	Limit Values
Appearance(P432422)	Colorless or White Powder to Solidified Mass or Chunks
Infrared spectrum	conforms to structure
Hydroxyl value	107-118 (mg/g)
Aluminum(Al)	0-5 (ppm)
Peroxide (as H ₂ O ₂)	< 20 (ppm)
Barium(Ba)	0-5 (ppm)
Bismuth(Bi)	0-50 (ppm)
Calcium(Ca)	0-10 (ppm)
Cadmium(Cd)	0-5 (ppm)
Cobalt (Co)	0-5 (ppm)
Molecular Weight	900-1100