

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Polyethylene glycol**
Specifications & Purity: average Mn 8000
SKU #: **P103734**

Parameter	Limit Values
pH	4-7
loss on Ignition	0-0.2 (%)
Water by Karl Fischer	0-1 (%)
mol wt average MW	7000-9000
Melting point	59-64 (°C)
Appearance (P103734)	white to off-white powder or flakes
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless, clear to slightly hazy,100 mg/ml	pass
Kinematic viscosity	16-21 (mm ² /s)