

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Triton™ X-405 solution**  
Specifications & Purity: 70% in H<sub>2</sub>O  
SKU #: **T101476**

Parameter	Limit Values
pH	7-9
Solid Content	69-71 (%)
Brookfield Viscosity	≥490 (cP)
Refractive index n <sub>20</sub> /D	1.438-1.44
Density (20°C)	1.11-1.111
Appearance (T101476)	colorless to pale yellow liquid
<sup>13</sup> C NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure