

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 09:21:21
 Date of Next Testing: 2028-06-29 09:21:21
 Product Name: **BRIJ®O20**
 CAS Number: 9004-98-2
 Specifications & Purity: average Mn ~1,150
 Lot #: G2607218
 SKU #: **B107104**
 Version: **1**
 Analysis #: **732839**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Hydroxy Value	50-65 (mgKOH/g)	52.00000 mgKOH/g
free ethyleneoxide	0-1 (ppm)	0.50000 ppm
Water by Karl Fischer	0-3 (%)	2.40000 %
Acid Value	0-1 (mgKOH/g)	0.00000 mgKOH/g
free dioxane	0-5 (ppm)	2.00000 ppm
Appearance (B107104)(At 60°C)	Off White or Yellowish to White clear Liquid	Off White or Yellowish to White clear Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager