

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 11:56:47
Date of Next Testing: 2028-12-07 11:56:47
Product Name: **Nafion117 solution**
CAS Number: 31175-20-9
Specifications & Purity: ~5% in a mixture of lower aliphatic alcohols and water
Lot #: L2505695
SKU #: **N169478**
Version: **0**
Analysis #: **617559**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	15-25 (%)	20.00 %
Solid content(w/v)	4-6 (%)	5.13 %
Appearance (N169478)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager