

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-03 15:52:27

Date of Next Testing: 2027-01-02 15:52:27

Product Name: **N-(2-Hydroxyethyl)acrylamide(HEAA)**

CAS Number: 7646-67-5

Specifications & Purity: $\geq 98\%$ (GC),stabilized with MEHQ

Lot #: L2212027

SKU #: **N159040**

Version: **0**

Analysis #: **139350**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.503-1.507	1.50430
Purity(GC)	98-100 (%)	99.12900 %
Appearance (N159040)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Stability (900 - 1100 ppm MeHQ)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager