

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-11 17:38:38

Date of Next Testing: 2027-03-10 17:38:38

Product Name: **Diglycolic anhydride (DGA)**

CAS Number: 4480-83-5

Specifications & Purity:  $\geq 95\%$ (T)

Lot #: C2304542

SKU #: **D154432**

Version: **1**

Analysis #: **191518**

Storage Temperature: Room temperature, Argon charged

| Parameter             | Limit Values                         | Result                               |
|-----------------------|--------------------------------------|--------------------------------------|
| Purity(Anilin Method) | 95-100 (%)                           | 96.34000 %                           |
| Melting point         | 94-98 (°C)                           | 97.67000 °C                          |
| Appearance (D154432)  | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| Proton NMR spectrum   | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager