

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-29 18:50:26

Date of Next Testing: 2029-09-28 18:50:26

Product Name: **Bis(2-hydroxyethyl) Terephthalate (BHET)**

CAS Number: 959-26-2

Specifications & Purity:  $\geq 85\%$ (HPLC)

Lot #: I2519189

SKU # **B151821**

Version **0**

**Analysis #:** **573539**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                                                       | Result                                                                             |
|----------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Melting point        | 104-111 (°C)                                                                       | 106.60000 °C                                                                       |
| Purity(HPLC)         | 85-100 (%)                                                                         | 86.20000 %                                                                         |
| Appearance (B151821) | White to Off White Powder or Crystals or Crystalline Chunk(s) or Granule or Flakes | White to Off White Powder or Crystals or Crystalline Chunk(s) or Granule or Flakes |
| Proton NMR spectrum  | Conforms to Structure                                                              | Conforms to Structure                                                              |



John Su  
QA & QC Manager