

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 15:20:44

Date of Next Testing: 2027-09-19 15:20:44

Product Name: **Heptanoic Anhydride**

CAS Number: 626-27-7

Specifications & Purity: $\geq 97\%$ (T)

Lot #: C2212403

SKU #: **H156941**Version: **0**Analysis #: **573855**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Morpholine Method)	96.5-103.5 (%)	99.68 %
Density (20°C)	0.918-0.92	0.92
Refractive index n _{20/D}	1.432-1.434	1.43
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager