

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 13:46:54

Date of Next Testing: 2027-10-05 13:46:54

Product Name: **Heptaldehyde**

CAS Number: 111-71-7

Specifications & Purity: Standard for GC, $\geq 98\%$ (GC)

Lot #: J2511544

SKU #: **H105935**

Version: **0**

Analysis #: **565563**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.411-1.415	1.41208
Purity(GC)	98-100 (%)	98.37000 %
Appearance (h105935)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager