

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 19:49:48

Date of Next Testing: 2027-05-30 19:49:48

Product Name: **Heptaldehyde**

CAS Number: 111-71-7

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

Lot #: F2506569

SKU #: **H105935**

Version: **0**

Analysis #: **526083**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.411-1.415	1.41
Purity(GC)	98-100 (%)	98.45 %
Appearance (h105935)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager