

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 13:45:28
 Date of Next Testing: 2030-05-24 13:45:28
 Product Name: **2-Undecanone**
 CAS Number: 112-12-9
 Specifications & Purity: $\geq 99\%$
 Lot #: H2212547
 SKU #: **U109754**
 Version: **1**
 Analysis #: **709298**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.60000 mgKOH/g
Crystallization point	11-14 (°C)	12.20000 °C
Density (20°C)	0.823-0.831	0.83000
Purity(GC)	99-100 (%)	99.65000 %
Refractive index n ₂₀ /D	1.428-1.432	1.43000
Appearance (U109754)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager