

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 12:38:42
 Date of Next Testing: 2025-03-19 12:38:42
 Product Name: **4-Oxo-TEMPO**
 CAS Number: 2896-70-0
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: C23161112
 SKU #: **O135821**
 Version: **1**
 Analysis #: **165408**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.65800 %
Melting point	35-39 (°C)	35.26000 °C
Appearance (O135821)	Orange solid	Orange solid
Solubility in MeOH , Colorless to Orange to Yellow-Orange, Clear, 50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager