

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 17:40:16

Date of Next Testing: 2027-03-21 17:40:16

Product Name: **(Phenylhydrazono)malononitrile**

CAS Number: 306-18-3

Specifications & Purity: $\geq 96\%$

Lot #: C2315801

SKU #: **P160419**

Version: **1**

Analysis #: **172904**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.02400 %
Melting point	131-135 (°C)	134.98000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager