

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-19 17:01:14

Date of Next Testing: 2027-05-18 17:01:14

Product Name: **4-Propoxyphthalonitrile**

CAS Number: 106144-18-7

Specifications & Purity: $\geq 95\%$

Lot #: E2312941

SKU #: **P160097**

Version: **1**

Analysis #: **203575**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.00100 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	conforms to structure	Conforms to Structure
Appearance(P160097)	White to Light yellow to green powder to crystal	white to light yellow to green powder to crystal



John Su
QA & QC Manager