

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-19 18:53:55

Date of Next Testing: 2027-02-09 18:53:55

Product Name: **Isophthalaldehyde**

CAS Number: 626-19-7

Specifications & Purity: $\geq 98\%$

Lot #: B2511301

SKU #: **I106945**

Version: **1**

Analysis #: **382306**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.78200 %
Melting point	88-92 (°C)	90.01000 °C
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	97.04000 %
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I106945)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks



John Su
QA & QC Manager