

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 17:40:48

Date of Next Testing: 2028-05-31 17:40:48

Product Name: **Isophthalaldehyde**

CAS Number: 626-19-7

Specifications & Purity: $\geq 98\%$

Lot #: F2609360

SKU #: **I106945**

Version: **1**

Analysis #: **714658**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.24100 %
Melting point	88-92 (°C)	89.70000 °C
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	101.43500 %
Appearance (I106945)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager