

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-24 14:49:37

Date of Next Testing: 2025-01-23 14:49:37

Product Name: **Terephthalaldehyde Mono(diethyl Acetal)**

CAS Number: 81172-89-6

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: A2219416

SKU #: **T162650**

Version: **0**

Analysis #: **057386**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.26200 %
Refractive index n ₂₀ /D	1.505-1.508	1.50650
Appearance (T162650)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager