

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-31 18:02:41

Date of Next Testing: 2027-03-30 18:02:41

Product Name: **2',3',4'-Trimethoxyacetophenone**

CAS Number: 13909-73-4

Specifications & Purity: >97.0%(GC)

Lot #: C23241103

SKU #: **T162133**

Analysis: **176990**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.17 %
Refractive index n _{20/D}	1.539-1.541	1.54
Appearance (T162133)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager