

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-02 17:02:57

Date of Next Testing: 2029-06-01 17:02:57

Product Name: **o-Nitrotoluene**

CAS Number: 88-72-2

Specifications & Purity: $\geq 99\%$

Lot #: E2521366

SKU #: **N104633**

Version: **1**

Analysis #: **505192**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.77000 %
Refractive index n _{20/D}	1.544-1.548	1.54650
Appearance (N104633)	Light Yellow to Yellow to Yellow-Green Liquid	Light Yellow to Yellow to Yellow-Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager