

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 14:00:08

Date of Next Testing: 2028-08-13 14:00:08

Product Name: **Tyloxapol**

CAS Number: 25301-02-4

Specifications & Purity: BioReagent

Lot #: H2512009

SKU #: **T755645**

Version: **1**

Analysis #: **558709**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Residue on ignition(Ash)	0-1 (%)	0.00124 %
Aluminum(Al)	0-0.0005 (%)	0.00014 %
Phosphorus (P)	0-0.0005 (%)	0.00000 %
Lead(Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Copper(Cu)	0-0.0005 (%)	0.00000 %
Zinc(Zn)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.0005 (%)	0.00007 %
Magnesium(Mg)	0-0.0005 (%)	0.00021 %
Sodium(Na)	0-0.5 (%)	0.02010 %
Potassium(K)	0-0.005 (%)	0.00030 %
Ammonia (NH4)	0-0.05 (%)	0.00012 %
Chloride Content	0-0.05 (%)	0.02160 %
Sulfate(SO42-)	0-0.6 (%)	0.00600 %
Appearance(T755645)	Yellow to amber liquid	Yellow to amber liquid
Appearance(Turbidity),Clear to Hazy	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



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

John Su
QA & QC Manager