

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-09-13 14:31:18
Date of Next Testing: 2026-09-12 14:31:18
Product Name: **TOOS**
CAS Number: 82692-93-1
Specifications & Purity: 99%
Lot #: I2207131
SKU #: **T105328**
Analysis: **120949**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)(calc. to the dried substance)	99-100 (%)	99.50000 %
Water by Karl Fischer	0-12 (%)	11.97000 %
Purity(HPLC)	99-100 (%)	99.01600 %
Appearance (T105328)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass



John Su
QA & QC Manager