

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 16:41:03
Date of Next Testing: 2027-12-24 16:41:03
Product Name: **Tetrakis(hydroxymethyl)phosphonium chloride solution**
CAS Number: 124-64-1
Specifications & Purity: 80% in H₂O
Lot #: E1908047
SKU #: **T166714**
Version: **0**
Analysis #: **447171**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration(Titration AgNO ₃)	76-84 (%)	83.95 %
Appearance (T166714)	Colorless to Yellow to Green Liquid	Colorless to Yellow to Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager