

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 18:22:43

Date of Next Testing: 2027-09-17 18:22:43

Product Name: **4-Hydroxymethyl-2,6,7-trioxa-1-phosphabicyclo[2.2.2]octane 1-oxide**

CAS Number: 5301-78-0

Specifications & Purity: $\geq 98\%$

Lot #: I2511680

SKU #: **H138950**

Version: **1**

Analysis #: **679735**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	209-213 (°C)	211.97000 °C
Purity(HPLC area)	98-100 (%)	99.20700 %
Appearance (H138950)	White to almost white powder or solid or crystal	White to almost white powder or solid or crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager