



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-26 11:21:35

Date of Next Testing: 2029-01-25 11:21:35

Product Name: **Lead(II) perchlorate trihydrate**

CAS Number: 13453-62-8

Specifications & Purity: ACS, $\geq 97\%$

Lot #: A2619144

SKU # **L188998**

Version **1**

Analysis #: **505258**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (ppm)	0.00010 ppm
Chloride Content	0-0.01 (%)	0.00100 %
PH(25 °C, 5% in Water)	3-5	3.90000
Purity Titration by EDTA	97-102 (%)	98.90000 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00250 %
Appearance (L188998)	White crystals	White crystals

John Su
QA & QC Manager