

Certificate of Analysis

Date of Testing: 2023-06-28 13:37:33

Date of Next Testing: 2026-06-27 13:37:33

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

CAS Number: 13453-62-8

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

Lot #: F2302237

SKU #: **L188998**

Analysis: **227213**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (ppm)	0.00 ppm
Chloride Content	0-0.01 (%)	0.00 %
PH(25 °C, 5% in Water)	3-5	3.50
Purity Titration by EDTA	97-102 (%)	99.80 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Appearance (L188998)	White crystals	White crystals



John Su
QA & QC Manager