

Certificate of Analysis

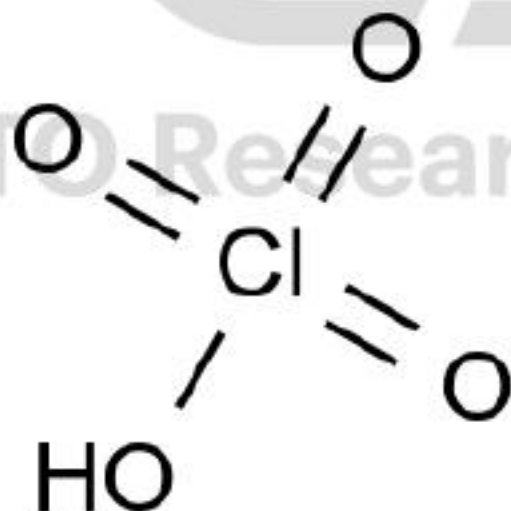
Reference Material & Standard

Product Name:	V561V90BG2 7601-90-3 UNII- V561V90BG2 Perchloric acid, not >50% acid, by mass Perchloric acid, >50% but not >72% acid, by mass Perchloric acid, >72% acid by mass Perchloric acid Perchloric acid, >72% acid by mass [Forbidden] Perchloric acid, >50% but not >72% acid, by mass [UN1873] [Oxidizer, Corrosive] Perchloric acid, not >50% acid, by mass [UN1802] [Corrosive, Oxidizer] UN1802 UN1873 EINECS 231-512-4 HSDB 1140 EC 231-512-4	Catalogue Number:	C1925417
Synonyms:	N/A	Lot Number:	1012-SA-7708
CAS Number:	7601-90-3	Expiry Date:	Oct 11, 29
Molecular Formula:	HClO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	100.46		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.107%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Oct 12, 25

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Official
WeChat

Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Oct 12, 25	First release.

