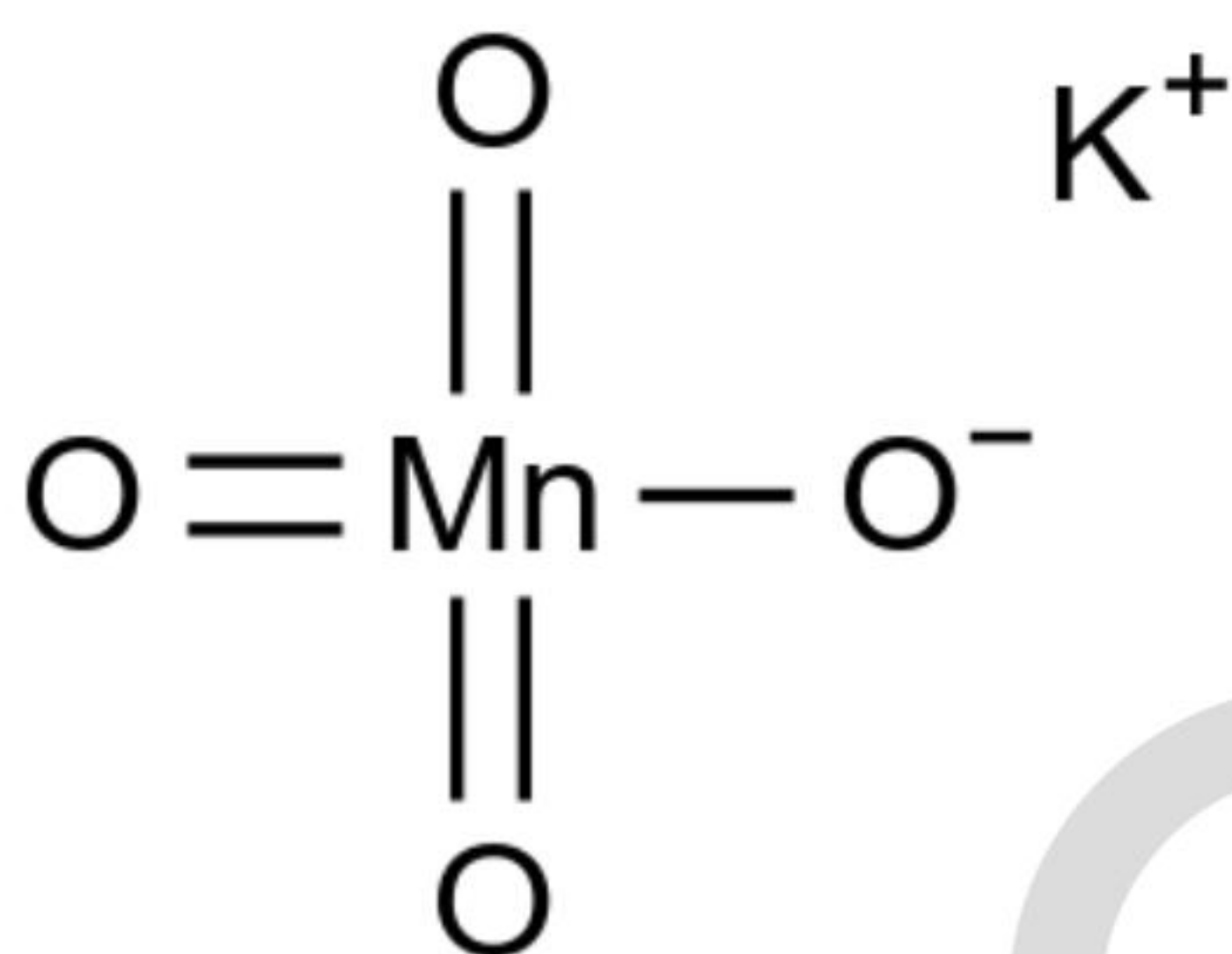


Certificate of Analysis

Reference Material & Standard

Product Name:	Potassium Permanganate	Catalogue Number:	LINS001359
Appearance:	Purple Liquid	Lot Number:	0113-RE-0012
Solvent:	Water	Storage:	Room Temp Protected from light and Sealed
Expiry Date:	Jul 04, 2024		
Chemical Structure:	$\begin{array}{c} \text{O} \\ \\ \text{O} = \text{Mn} - \text{O}^- \\ \\ \text{O} \end{array}$ K^+		

Warning:



NO.	Component	CAS No.	Certified Concentration Value (mol/L)	Uncertainty (%)
1	Potassium Permanganate	7722-64-7	0.333	0.2

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Jan 05, 2023

Date: Jan 13, 2023

Date: Jan 13, 2023

