



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM PERMANGANATE / LABORATORY GRADE

Product Code	P5444
Chemical Name / Grade	Potassium Permanganate / Laboratory Grade
Chemical Formula / CAS#	KMnO ₄ / CAS# 7722-64-7
Appearance	Dark purple crystalline
Harmonization Code	2841.61.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	≥ 99.0%
Specifications	
Weight loss	≤ 0.5%
Sulfate	≤ 0.02%
Chloride (Cl)	≤ 0.005 %
Nitrogen	≤ 0.005 %
Insolubles, %	≤ 0.2 %

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/15/2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.