



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

CHROMIUM TRIOXIDE / LABORATORY GRADE

Product Code	C4709
Chemical Name / Grade	Chromium Trioxide / Laboratory Grade
Chemical Formula / CAS#	CrO ₃ / CAS# 1333-82-0
Appearance	Dark red powder
Harmonization Code	2819.10.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
Chromic Acid	99.7 – 100.0% w/w
Na	50 mg/kg max.
Cl	70.0mg/kg max.
SO ₄	1000 mg/kg max.
Insoluble component in water	0.030 % w/w max.

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/07/2018: STN
Revision	

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