



Material No.: 4440-10 Batch No.: 0000259692

Manufactured Date: 2020/05/09

Retest Date: 2025/05/08 Revision No: 1

## Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

Test	Specification	Result
Appearance (clear, colorless liquid)	Passes Test	PT
ACS - Assay (CHCl3) (by GC)	>= 99.8 %	100.0
ACS - Acetone, Aldehydes (as (CH <sub>3</sub> ) <sub>2</sub> CO)	Passes Test	PT
ACS - Acid and Chloride	Passes Test	PT
ACS – Color (APHA)	<= 10	< 5
ACS - Free Chlorine	Passes Test	PT
ACS - Lead (Pb)	<= 0.050 ppm	< 0.050
ACS – Residue after Evaporation	<= 0.001 %	< 0.001
ACS - Substances Darkened by H <sub>2</sub> SO <sub>4</sub>	Passes Test	PT
ACS - Suitability for Use in Dithizone Tests	Passes Test	PT

For Laboratory, Research or Manufacturing Use

Country of Origin: US

Packaging Site: Paris Mfg Ctr & DC

