



Material No.: 4440-10 Batch No.: 22H3061017

Manufactured Date: 2022-08-27

Retest Date: 2027-08-26

Revision No.: 0

Certificate of Analysis

Meets ACS Reagent Chemical Requirements,

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

For Laboratory, Research, or Manufacturing Use

Country of Origin: USA

Packaging Site: Paris Mfg Ctr & DC

