## **Certificate of Analysis**



501326 C3605

Date of Release:

7/9/2024

Name:

Chloroform

GR ACS (Ethanol Stabilized) Meets ACS Specifications

Item No:

CX1055 all size codes

Lot / Batch No:

64191

Country of Origin:

USA

Characteristic	Requirement		Results	Units
	Min.	Max.		
Acetone and Aldehydes (about 0.005%)			Passes test	
Acid and chloride			Passes test	
Assay (CHCl3 + C2H5OH)	99.8		99.99	%
Color (APHA)		10	< 10	
Density at 25°C	1.465	1.476	1.474	g/mL
Evaporation residue		0.001	< 0.0001	%
Form			Clear liquid	
Free chlorine (CI)			Passes test	
Lead (Pb)		0.05	< 0.05	ppm
Substances darkened by sulfuric acid			Passes test	
Suitability for determination with dithizone			Passes test	
Water (H2O)		0.03	0.002	%

Michael Hutchinson,

Quality Control Manager

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