

Certificate Of Analysis

Product No. B603840
Product Name: Iron(II) chloride tetrahydrate
CAS NO. 13478-10-9
Lot No. I2291728
Inspection Date: 2022-09-17
Reinspection Date: 2024-09-16

Test	Specification
PURITY(BASED ON TRACE METALS ANALYSIS)	99.95%-100%
TRACE METAL ANALYSIS	0ppm-500ppm
WATER BY KARL FISCHER	30%-40%
APPEARANCE	LIGHT GREEN TO GREEN TO YELLOW SOLID
ICP MAJOR ANALYSIS CONFORMS	Confirms iron component
X-RAY DIFFRACTION	Conforms to Structure

