

Certificate of Analysis

Iron(III) chloride
Anhydrous, PurReagent >97.0%

Product Number	PSR37692	CAS No.	7705-08-0
Brand	PureSynth	Lot No.	I37692H0924
Molecular Formula	FeCl ₃	Date of Mfg.	September.2024
Molecular Weight	162.20 g/mol	Date of Exp.	August.2027

Test	Specification	Result
Appearance (Color)	Faint Green to Dark Green and Grey to Very Dark Grey and Black	Conforms
Appearance (Form)	Powder	Powder
Assay (By Titr.)	33.1 - 35.6 %	34.4 %

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By
Head - Technical