

**Ferric Chloride anhydrous**

[7705-08-0] (FeCl<sub>3</sub>) FW:162.2

Product code. 2017

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	Black powder
Assay	%	97.0 ~103.0
Solubility in Water	-	To pass test
Free acid	-	To pass test
Nitrate (NO <sub>3</sub> )	-	To pass test
Sulfate (SO <sub>4</sub> )	%	Max. 0.02
Phosphate (PO <sub>4</sub> )	%	Max. 0.03
Ferrous ion (Fe <sup>2+</sup> )	-	To pass test
Copper (Cu)	%	Max. 0.01
Zinc (Zn)	%	Max. 0.02
Arsenic (As)	%	Max. 0.001
Substances not precipitated by NH <sub>4</sub> OH	%	Max. 0.2

Test Method : JIS K 8142  
Exp. Date : 5 years after Mfg. Date

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