



Ferric Chloride FeCl₃ Specification

Composition	Unit	Spec.	RESULT .
FeCl ₃	w/w%	40 ± 3	38 ... 41
FeCl ₂	w/w%	Max 0.6	Max 0.3
HCl	w/w%	Max 1.0	Max 0.7
Insoluble in water	w/w%	Max 0.2	Max 0.05
Zn	w/w%	Max 2	Max 0.5
As	w/w%	Max 0.003	Max 0.001
Pb	w/w%	Max 0.008	Max 0.005
Hg	w/w%	Max 0.0003	Max 0.0001
Mn	w/w%	Max 0.3	Max 0.1
Cd	w/w%	Max 0.002	Max 0.0001
Cr	w/w%	Max 0.02	Max 0.01
Se	w/w%	Max 0.002	Max 0.001
Ni	w/w%	Max 0.007	Max 0.001
Sb	w/w%	Max 0.002	Max 0.001