

TECHNICAL DATA SHEET

Ferric Chloride (FeCl₃) ANALYSIS

Composition	Unit	Isiri 3601 Spec	Niro Chlor Spec
FeCl ₃	% w/w	40±3	39-41
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 0.05
As	% w/w	Max 0.003	Max 0.0001
Pb	% w/w	Max 0.008	Max 0.0001
Hg	% w/w	Max 0.003	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 0.0002	Max 0.0001
Ni	% w/w	Max 0.007	Max 0.001
Sb	% w/w	Max 0.002	Max 0.001