



Certificate of Analysis

Product – Sodium SilicoFluoride (SSF)

Product Code - MPL-SSF

Items	Unit	Specification	Results
Content (Na ₂ SiF ₆)	%≥	99.00	99.15
Free acid (HCl)	%≤	0.100	0.020
Chloride (Cl)	%≤	0.150	0.030
Sulfate (SO ₄)	%≤	0.250	0.138
Water-insoluble matter	%≤	0.400	0.010
Loss on drying 105°C	%≤	0.300	0.120
(Fe)	%≤	0.020	0.0023
(Pb)	%≤	0.010	0.009
(P ₂ O ₅)	%≤	0.010	0.002
Particle Size (passing 250um sieve)	%≥	90.00	96.10
Conclusion	Qualified		

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