Technical Data Sheet

Ferro Silicon Powder

Product: FESL 50

Characteristics	UOM	Test Method	Specification
Sieve Analysis		**M/QA/SOP/048**	
Retention on 75 µm	**%**		**1.0 max.**
Chemical Analysis			
Iron	**%**	**M/QA/SOP/028**	**Balance.**
Silicon	**%**	**M/QA/SOP/028**	**45 – 55**

M/QA/SOP048 based on ASTM D-185 & M/QA/SOP/028 based on AAS

FESL 50 Alloying of high pure iron and silicon followed by mechanical processing into blackish granular shaped powder, for the applications like Abrasives,Ferro alloys, Foundry fluxes, Ordnance, Pyrotechnics, Soldering, joining etc

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