



Preset Definitions

Below specifications are most usual definitions. They are not mandatory, and any user can add its own pre-set specification for its own purposes and save it on its profile.

HGHC (High Grade High Carbon)

CHEMISTRY	MIN	MAX	ORIGINS*	
Chromium:	65%	100%	<input checked="" type="checkbox"/> Albania	<input type="checkbox"/> India
Carbon:	6%	9%	<input checked="" type="checkbox"/> Kazakhstan	<input type="checkbox"/> Zimbabwe
Silicon:	0%	1.5%	<input checked="" type="checkbox"/> Georgia	<input type="checkbox"/> Brazil
Phosphorus:	0%	0.03%	<input checked="" type="checkbox"/> Sweden	<input type="checkbox"/> Finland
Sulphur:	0%	0.05%	<input checked="" type="checkbox"/> Turkey	<input type="checkbox"/> Oman
Size:	0mm	300mm	<input type="checkbox"/> China	<input type="checkbox"/> South Africa
			<input type="checkbox"/> Germany	<input checked="" type="checkbox"/> Russia**

LGHC (Low Grade High Carbon)

CHEMISTRY	MIN	MAX	ORIGINS*	
Chromium:	56%	65%	<input type="checkbox"/> Albania	<input checked="" type="checkbox"/> India
Carbon:	6%	9%	<input type="checkbox"/> Kazakhstan	<input checked="" type="checkbox"/> Zimbabwe
Silicon:	0%	4%	<input checked="" type="checkbox"/> Georgia	<input checked="" type="checkbox"/> Brazil
Phosphorus:	0%	0.04%	<input type="checkbox"/> Sweden	<input type="checkbox"/> Finland
Sulphur:	0%	0.06%	<input type="checkbox"/> Turkey	<input type="checkbox"/> Oman
Size:	0mm	300mm	<input checked="" type="checkbox"/> China	<input type="checkbox"/> South Africa
			<input type="checkbox"/> Germany	<input checked="" type="checkbox"/> Russia**

CHCR (Charge Chrome)

CHEMISTRY	MIN	MAX	ORIGINS*	
Chromium:	45%	56%	<input type="checkbox"/> Albania	<input type="checkbox"/> India
Carbon:	6%	9%	<input type="checkbox"/> Kazakhstan	<input checked="" type="checkbox"/> Zimbabwe
Silicon:	0%	7%	<input checked="" type="checkbox"/> Georgia	<input checked="" type="checkbox"/> Brazil
Phosphorus:	0%	0.03%	<input type="checkbox"/> Sweden	<input checked="" type="checkbox"/> Finland
Sulphur:	0%	0.06%	<input checked="" type="checkbox"/> Turkey	<input checked="" type="checkbox"/> Oman
Size:	0mm	300mm	<input type="checkbox"/> China	<input checked="" type="checkbox"/> South Africa
			<input type="checkbox"/> Germany	<input checked="" type="checkbox"/> Russia**

LPHC (Low Phosphorus High Carbon)

CHEMISTRY	MIN	MAX	ORIGINS*	
Chromium:	65%	100%	<input checked="" type="checkbox"/> Albania	<input type="checkbox"/> India
Carbon:	6%	8%	<input checked="" type="checkbox"/> Kazakhstan	<input type="checkbox"/> Zimbabwe
Silicon:	0%	1%	<input checked="" type="checkbox"/> Georgia	<input type="checkbox"/> Brazil
Phosphorus:	0%	0.015%	<input checked="" type="checkbox"/> Sweden	<input type="checkbox"/> Finland
Sulphur:	0%	0.05%	<input checked="" type="checkbox"/> Turkey	<input type="checkbox"/> Oman
Size:	0mm	300mm	<input type="checkbox"/> China	<input type="checkbox"/> South Africa
			<input type="checkbox"/> Germany	<input checked="" type="checkbox"/> Russia**

LC (Low Carbon)

CHEMISTRY	MIN	MAX	ORIGINS*	
Chromium:	60%	100%	<input type="checkbox"/> Albania	<input type="checkbox"/> India
Carbon:	0%	0.25%	<input checked="" type="checkbox"/> Kazakhstan	<input type="checkbox"/> Zimbabwe
Silicon:	0%	1.5%	<input type="checkbox"/> Georgia	<input checked="" type="checkbox"/> Brazil
Phosphorus:	0.03%	0.05%	<input type="checkbox"/> Sweden	<input type="checkbox"/> Finland
Sulphur:	0%	0.05%	<input checked="" type="checkbox"/> Turkey	<input type="checkbox"/> Oman
Size:	0mm	300mm	<input checked="" type="checkbox"/> China	<input type="checkbox"/> South Africa
			<input checked="" type="checkbox"/> Germany	<input checked="" type="checkbox"/> Russia**

*Producers from Japan and possibly other countries are not included in origins above due to very specific quality parameters and might be added later.

** At Enferumization only Russian material with Duty Paid status is accepted on the Platform.