



Russian Quartz

456870, 3, Kaslinskoe highway, Kyshtym, Chelyabinsk region, Russia
www.russianquartz.com
info@russianquartz.com

RQ-6K Quartz Concentrate

RQ-6K is manufactured from unique Quartz deposit in Kyshtym, Russia.

Kyshtym quartz has the highest chemical purity and good transparency, and for more than 50 years been successfully used as raw material for quartz tubes of various diameter, ingots and crucibles for photovoltaic and semi-conductor industries.

RQ-6K – semi-enriched product for further processing of HPQ.

Impurity elements, not more than, %:

	Al	Ca	Fe	K	Na
Specification	0.4	0.2	0.03	0.2	0.3

Particle size distribution

Mesh size	Micron (μm)	Limit (wt %)
>50	> 300	≤ 2
200 - 50	75-300	≥ 93
<200	< 75	≤ 5



Quality Management System in accordance with ISO 9001:2015. Certificate No: 44 100 137464.