

RUTILE

Test Report



Mineral Trade Company

Date : 11/04/2014

Customer Name : GMD GmbH
Customer Address : Sandstraße 13
City : Frechen
Postal Code : 50226
Country : Germany
Sample Type : Rutile
Received : 11/04/2014
Sample Qty. Recd. : 250-G
Sample no : Rutile/2014

Test/Parameter	Method	Result	Unit
Titanium (as TiO ₂)	IS 4104 : 1967	94.68	% (w/w)
Iron (as Fe ₂ O ₃)	IS 4104 : 1967	0.41	% (w/w)
Silica (as SiO ₂)	IS 4104 : 1967	0.85	% (w/w)
Thorium (as TH)	SGSIN/ CHML/SOP/MIN-04	66	ppm
Uranium (as U)	SGSIN/ CHML/SOP/MIN-04		ppm
Phosphorous (as P ₂ O ₅)	SGSIN/ CHML/SOP/MIN-04	0.006	% (w/w)
Zirconium (as ZrO ₂)	SGSIN/ CHML/SOP/MIN-04	0.57	% (w/w)

Note:

1. Rutile being a natural product, its chemical analysis is expected to vary.

GmD GmbH

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