

Assigned Values for Pressed Powder Pellets **GTA-13*-P**

Assigned Values

Analyte	Value	Standard Deviation	Unit	Method
Li	14384	297	ppm	A
Be	<20		ppm	A
Mg	0.40	0.01	g/100g	A
Al	10.8	0.3	g/100g	A
Si	30.8	0.7	g/100g	A
P	<1000		ppm	A
S	<0.1		g/100g	A
K	2.8	0.1	g/100g	A
Ca	0.8	0.1	g/100g	A
Ti	0.16	0.01	g/100g	A
Mn	699	9	ppm	A
Fe	2.06	0.06	g/100g	A
Nb	153	13	Ppm	A
Sn	271	15	ppm	A
Ce	96.0	5.2	ppm	A
Ta	458	28	ppm	A
Pb	<100		ppm	A
Bi	<2		ppm	A
Th	18.7	1.9	ppm	A
U	<6		ppm	A
LOI1000	1.08	0.05	g/100g	B

The assigned values are from the original certificate of analysis of the original powder retrieved from <http://www.geostats.com.au/certs/GTA-13.pdf> on 18.07.2023. Please also find background information from this.

List of analytical methods used as stated in the original certificate of analysis:

- A Fusion / ICP
- B TGA

Document History

Version	Date	Changes applied
1.0	18.07.2023	First publication

Legal notice

Our order, sales and delivery conditions apply. The valid version of our general terms and conditions (status 01.09.2019) - can be found on our website: <https://www.my-standards.com/terms-and-conditions/>. They are also available on request.

*The original manufacturer (Geostats Pty Ltd) is not liable for any issues occurring from the use of this material since they took no part in the manufacturing of the pellets.