

Certificate of analysis

Yttrium(III) oxide, REacton[®], 99.995% (REO)

Stock Number: 44048

Lot Number: E08U001

Analysis

Purity 99.995 % (REO)

Na < 5	Fe < 10	Tb < 1
Mg < 5	Ni < 1	Dy < 1
Al < 5	Cu < 1	Ho 1
Si < 10	Zn < 5	Er < 1
K < 1	La < 10	Tm < 1
Ca < 10	Ce < 1	Yb < 1
Sc < 1	Pr < 1	Lu < 1
Ti < 1	Nd < 1	Pb < 1
V < 1	Sm < 1	Bi < 1
Cr < 1	Eu < 1	Th < 0.2
Mn < 1	Gd < 1	U < 0.2

Values given in ppm unless otherwise noted

Analysis method: Mass spectrometry

Mean particle size < 0.040 µm

Certified by:



Quality Control

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