

Product No.: 12912
 Product: Neodymium(III) nitrate hexahydrate, 99.9% (REO)
 Lot No.: P12H031

Appearance		Crystalline			
Purity (REO)		99.9 %			
Nd ₂ O ₃		39.0 %			
Na+K		Ni	< 1	Tb	< 5
	10				
Mg	2	Cu	2	Dy	< 5
Al	< 1	Zn	< 1	Ho	< 5
Si	5	Y	< 1	Er	< 5
Fe	8	La	< 50	Tm	< 5
Ca		Ce	< 50	Yb	< 5
	70				
Sc	< 1	Pr	< 50	Lu	< 5
Ti	< 1	Sm	< 10	Pb	< 0.2
V	< 1	Eu	< 5	Bi	< 0.2
Cr	< 1	Gd	< 5	Th	< 0.2
Mn	< 1			U	< 0.2

Values given in ppm unless otherwise noted
 Analysis method: Mass spectrometry and ICP

Retest date: February 25, 2026

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