

## **Li-NMC 111 Cathode Material, CRM, powder**

Art. ID	BAM-S014
Unit	25 g (powder)
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Lithium (Li)	[7439-93-2]	7,62 ± 0,17	%		
Certified value	Nickel (Ni)	[7440-02-0]	19,76 ± 0,16	%		
Certified value	Manganese (Mn)	[7439-96-5]	18,22 ± ,017	%		
Certified value	Cobalt (Co)	[7440-48-4]	19,8 ± 0,16	%		
Certified value	Oxygen (O)	[7782-44-7]	34 ± 1	%		
Certified value	Aluminium (Al)	[7429-90-5]	14,1 ± 1,9	mg/kg		
Certified value	Chromium (Cr)	[7440-47-3]	6,3 ± 0,8	mg/kg		
Certified value	Sulfur (S)	[7704-34-9]	1421 ± 71	mg/kg		
Certified value	Sodium (Na)	[7440-23-5]	512 ± 13	mg/kg		
Certified value	Iron (Fe)	[7439-89-6]	26 ± 4	mg/kg		