

Certificate of Analysis

Product Number : 899-15701
Chemical Name : SP-NMP
Grade :
Lot Number : TL1048
Unit : 1L

TEST	SPECIFICATION	RESULT
Appearance	Colorless-slightly yellow,clear liquid	Passed
Water	max. 0.2%	max. 0.1%
Lithium (Li)	less than 20ppt	less than 3ppt
Sodium(Na)	less than 20ppt	less than 3ppt
Magnesium(Mg)	less than 20ppt	less than 5ppt
Aluminium(Al)	less than 20ppt	less than 5ppt
Potassium(K)	less than 20ppt	less than 5ppt
Calcium(Ca)	less than 20ppt	less than 5ppt
Titanium(Ti)	less than 20ppt	less than 3ppt
Vanadium(V)	less than 20ppt	less than 3ppt
Chromium(Cr)	less than 20ppt	4ppt
Manganese(Mn)	less than 20ppt	less than 3ppt
Iron(Fe)	less than 20ppt	less than 5ppt
Cobalt(Co)	less than 20ppt	less than 3ppt
Nickel(Ni)	less than 20ppt	less than 5ppt
Copper(Cu)	less than 20ppt	less than 5ppt

=== to be continued ===

Chemical Name : SP-NMP

TEST	SPECIFICATION	RESULT
Zinc(Zn)	less than 20ppt	less than 10ppt
Gallium(Ga)	less than 20ppt	less than 3ppt
Germanium(Ge)	less than 20ppt	less than 5ppt
Arsenic(As)	less than 20ppt	less than 3ppt
Strontium(Sr)	less than 20ppt	less than 3ppt
Zirconium(Zr)	less than 20ppt	less than 3ppt
Molybdenum(Mo)	less than 20ppt	less than 3ppt
Palladium(Pd)	less than 20ppt	less than 3ppt
Silver (Ag)	less than 20ppt	less than 3ppt
Cadmium(Cd)	less than 20ppt	less than 5ppt
Tin(Sn)	less than 20ppt	less than 5ppt
Antimony(Sb)	less than 20ppt	less than 3ppt
Barium(Ba)	less than 20ppt	less than 3ppt
Tantalum(Ta)	less than 20ppt	less than 3ppt
Tungsten(W)	less than 20ppt	less than 3ppt
Osmium(Os)	less than 20ppt	less than 3ppt
Gold (Au)	less than 20ppt	less than 3ppt
Lead(Pb)	less than 20ppt	less than 3ppt
Assay (GC)	min. 99.0%	99.9%



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Date of issue : Feb. 25, 2026

Issuing Number : 1000304238

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