

CERTIFICATE OF ANALYSIS (SPECIMEN)

Potassium Nitrate | CAS 7757-79-1

Product	Potassium Nitrate
CAS Number	7757-79-1
Grade(s)	Technical/99%/LR/AR/Food Grade
Batch No.	As per despatch
Mfg / Exp Date	As per despatch

Analysis — Declared Specification vs Typical Result

Parameter	Specification	Typical Result
Appearance	Refer to TDS	Conforms
Identification (CAS / Formula)	7757-79-1 / KNO ₃	Conforms
Assay (as per grade)	Technical/99%/LR/AR/Food Grade	Within specification
Density	2109 kg/m ³	Conforms
Solubility	31.6g/100ml	Conforms

SPECIMEN document showing typical values against declared specification. A batch-specific, signed Certificate of Analysis accompanies every despatch. This specimen is not valid for regulatory submission or customs clearance.