

Product Specification

Potassium Nitrite

Lot Number: SAMPLE

Product Number: R1287000

Date Packaged: N/A

Expiration Date: N/A

Contains

KNO₂ CAS No. MW 85.10

Test	Specification	Result
Assay	min 96.0 %	N/A
Calcium (Ca)	max 0.005 %	N/A
Chloride (Cl)	max 0.03 %	N/A
Heavy Metals (as Pb)	max 0.001 %	N/A
Insoluble Matter	max 0.01 %	N/A
Iron (Fe)	max 0.001 %	N/A
Magnesium (Mg)	max 0.002 %	N/A
Sodium (Na)	max 0.5 %	N/A
Sulfate (SO ₄)	max 0.01 %	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
R1287000-100C2	100 g amber glass	12 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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