



SALES SPECIFICATION

Description: Potassium Nitrate

Test Description	Specification Limit		Unit of Measure
	Grade I	Grade II	
KNO ₃	99.6% min	99.0% min	%
WATE CONTENT	0.10% max	0.30% max	%
CHLORIDE (NACL)	0.03% max	0.20% max	%
WATER INSOLUBLE	0.01% max	0.03% max	%
SULFATE (K ₂ SO ₄)	0.01% max	0.01% max	%
HYGROSCOPIC CHARACTERISTIC	0.25% max		%

**Comments: Physical properties are not monitored constantly.
Issue of Revision Date: 01-08 -2009 Spec Version Number: 1**